Form 3160-3 (September 2001)			FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004	
UNITED STATES	5. Lease Serial No.	·, · · · · · · · · · · · · · · · · · ·		
DEPARTMENT OF THE IN BUREAU OF LAND MANAG		•	2QG0005609	
			6. If Indian, Allottee or Tribe Nam	ie
APPLICATION FOR PERMIT TO DE	RILL OR REENTER	•	Ute	
10 Time of Wester Williams	7. If Unit or CA Agreement, Name	and No.		
1a. Type of Work: DRILL REENTEI	R.		N/A	
1b. Type of Well: Oil Well Gas Well Other	Single Zone  Mult	iple Zone	8. Lease Name and Well No. Ute Tribal 15-6-5-2E	
Name of Operator     Newfield Production Company			9. API Well No. 43-047-397	05
	3b. Phone No. (include area code)	,	10. Field and Pool, or Exploratory	
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Undesignated	
4. Location of Well (Report location clearly and in accordance with At surface SW/SE 827' FSL 1875' FEL 60632×	any State requirements.*) 40, 07 359		11. Sec., T., R., M., or Blk. and Surv	ey or Area
At proposed prod. zone 4436395	· -109.80813		SW/SE Sec. 6, T5S R2E	
14. Distance in miles and direction from nearest town or post office*			12. County or Parish 13.	State
Approximatley 26.2 miles southeast of Myton, Utah			Uintah U	T
15. Distance from proposed* location to nearest property or lease line, ft,	16. No. of Acres in lease	17. Spacin	g Unit dedicated to this well	
(Also to nearest drig. unit line, if any) Approx. 555' f/lse, NA' f/unit	NA		40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/I	BIA Bond No. on file	
applied for, on this lease, ft. NA	6200'	1	B002792	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will st	urt*	23. Estimated duration	
4832' GL	1st Quarter 2008		Approximately seven (7) days from spud to rig rele	ase.
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be at	tached to this	form:	<del></del>
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office)</li> <li>Bond to cover the operations unless covered by an existing both term 20 above).</li> <li>Operator certification.</li> <li>Such other site specific information and/or plans as may be a proportion of the covered by an existing both terms and the covered by an existing both terms are covered by an existing both terms and the covered by an existing both terms are covered by an existing by an existing both terms are covered by an</li></ol>				·
SUPO shall be filed with the appropriate Forest Service Office).	authorized offic			

Name (Printed/Typed) Date Mandie Crozier 10/12/07 Regulatory Specialist Name (Printed/Typed) Date BRADLEY G. HILI Title OfficeNVIRONMENTAL MANAGER

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

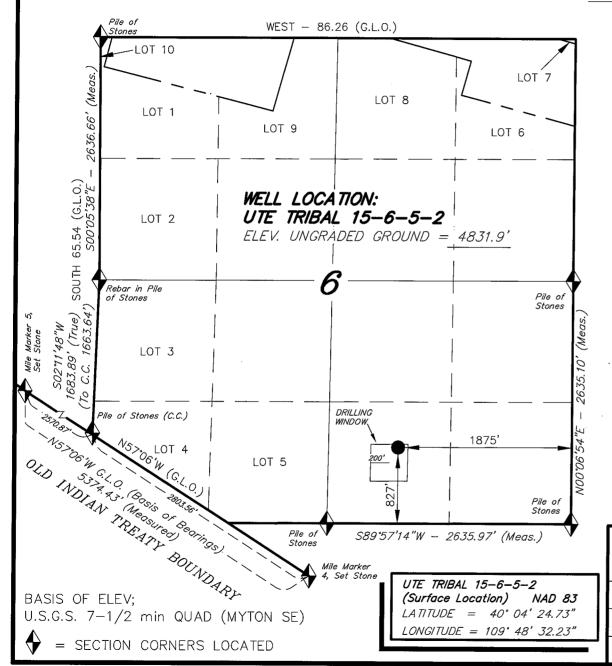
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on reverse)

Federal Approval of this Action is Necessary

RECEIVED OCT 1 6 2007

## T5S, R2E, U.S.B.&M.



#### NEWFIELD PRODUCTION COMPANY

WELL LOCATION, UTE TRIBAL 15-6-5-2, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 6, T5S, R2E, U.S.B.&M. UINTAH COUNTY, UTAH.





THIS IS TO CERTIFY THAT OFFE ABOVE PET WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND FORRECT TO THE BEST OF MY KNOWLEDGE AND FLIEF No.189377

FEGISTERS D LAND SURVEYOR REGISTRA BONGO. STATE OF GLAND TE OF

#### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 08-29-07	SURVEYED BY: C.M.
DATE DRAWN: 08-30-07	DRAWN BY: F.T.M.
REVISED:	SCALE: 1" = 1000'

#### NEWFIELD PRODUCTION COMPANY UTE TRIBAL #15-6-5-2E SW/SE SECTION 6, T5S, R2E UINTAH COUNTY, UTAH

#### ONSHORE ORDER NO. 1

#### **DRILLING PROGRAM**

#### 1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

#### 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta	0' - 1,900'
Green River	1,900'
Wasatch	6,200'
TD	6,200'

#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 1,900' – 6,200'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval **Date Sampled** Flow Rate **Temperature** Hardness pН Water Classification (State of Utah) Dissolved Calcium (Ca) (mg/l) Dissolved Iron (Fe) (ug/l) Dissolved Sodium (Na) (mg/l) Dissolved Magnesium (Mg) (mg/l) Dissolved Carbonate (CO<sub>3</sub>) (mg/l) Dissolved Bicarbonate (NaHCO<sub>3</sub>) (mg/l) Dissolved Chloride (Cl) (mg/l) Dissolved Sulfate (SO<sub>4</sub>) (mg/l) Dissolved Total Solids (TDS) (mg/l)

#### 4. PROPOSED CASING PROGRAM

a. Casing Design: Ute Tribal 15-6-5-2E

Size '	, . i	nterval	Weight	6a.	Coupling		Design Fact	ors
,, OLG	Тор	Bottom	Aveign	Grade	Couping	Burst	Collapse	Tension
Surface casing						2,950	1,370	244,000
8-5/8" Hole Size 12 1/4"	0'	300'	24.0	J-55 STC	17.53	14.35	33.89	
Prod casing						4,810	4,040	217,000
5-1/2" Hole Size 7 7/8"	0'	6,200'	15.5	J-55	LTC	2.44	2.05	2.26

#### Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: Ute Tribal 15-6-5-2E

Job - Marie	FIII	Description	Sacks ft <sup>3</sup>	OH Excess*	Weight (	Yield (ft <sup>3</sup> /sk)
Surface casing	300'	Class G w/ 2% CaCl	138	30%	15.8	1.17
			161			
Prod casing	4.200'	Prem Lite II w/ 10% gel + 3%	290	30%	11.0	3.26
Lead	4,200	KCI	946	30 70	11.0	3.20
Prod casing	2.000'	50/50 Poz w/ 2% gel + 3%	363	30%	14.3	1.24
Tail	2,000	KCI	451	3076	14.3	1.24

- \*Actual volume pumped will be 15% over the caliper log
- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe is begun. WOC time shall be recorded in the Driller's Log. Compressive Strength shall be a minimum of 500 psi prior to drilling out.

The Vernal BLM Office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

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The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 3160-5, "Sundry Notices and Reports on Wells" shall be filed with the Vernal Office Manager within 30 days after the work is completed. This report must include the following information:

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of the cementing tools used, casing test method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

#### 5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

The Company's Class 2M minimum specifications for pressure control equipment for a standard Monument Butte development well are as follows:

A 2000 psi WP hydraulic BOP stack consisting of two ram preventers (double or two singles) and either an annular preventer or a rotating head. If no annular preventer is used, ram blocks will be changed to match the outside diameter of casing and the stack will be retested prior to running any casing string.

Connections - All components on the stack and choke and kill lines shall have either flanged, studded, clamp hub or equivalent proprietary connections except control line outlets and pressure gauges.

Choke Manifold - The minimum equipment requirements are shown in Exhibit C. The choke manifold shall be located at least 5 feet from the BOP stack, outside the substructure.

Pressure Monitoring - A means of monitoring the inlet pressure of the choke manifold shall be provided. The capability to isolate this outlet shall be provided.

Drillstring Control Devices - An upper and lower kelly valve, drillstring safety valve including correct closing handle, and an inside BOP shall be provided. The safety valve and inside BOP

shall have connections or crossovers to fit all tubulars with OD to allow adequate clearance for running in the hole. All drillstring valves shall be rated to the required BOP WP.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 2M system, and individual components shall be operable as designed.

Function test of the BOP equipment shall be made daily. All required BOP tests and/or drills shall be recorded in the Driller's report.

Chart recorders will be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to BLM representatives upon request.

#### 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±3200 feet will be drilled with either fresh water or an air/mist system, depending on the drilling contractor's preference. From about 3200 feet, or in the case of the air/mist system when hole conditions dictate, to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will visually monitor pit levels and flow from the well during drilling operations.

#### 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

#### 8. TESTING, LOGGING AND CORING PROGRAMS:

#### a. Logging Program:

(the log types run may change at the discretion of the geologist)

FDC/CNL/GR/DLL:

TD - 3,200'

CBL: A cement bond log will be run from TD to the cement top of the production casing.

A field copy will be submitted to the Vernal BLM Office.

**b.** Cores: As deemed necessary.

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#### c. Drill Stem Tests: No DSTs are planned in the Green River.

Drill stem tests, if they are run, will adhere to the following requirements: Initial opening of the drill stem test tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the Authorized Officer (AO). However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released but tripping shall not begin before daylight, unless prior approval is obtained from the AO. Closed chamber DSTs may be performed day or night.

Some means of reverse circulation shall be provided in case of flow to the surface showing evidence of hydrocarbons.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

If a DST is performed, all engines within 100 feet of the wellbore that are required to be operational during the test shall have spark arresters or water-cooled exhausts.

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

#### 9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

#### 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

#### a. Drilling Activity

**Anticipated Commencement Date:** 

Drilling Days: Completion Days: Upon approval of the site specific APD.

Approximately 7 days.

Approximately 10 - 14 days.

#### b. Notification of Operations

The Vernal BLM office will be notified at least 24 hours prior to the commencement of spudding the well (to be followed with a Sundry Notice, Form 3160-5), of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings. Notification will be made during regular work hours (7:45 a.m.-4:30 p.m., Monday - Friday except holidays).

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the appropriate regulations, Onshore Orders, or BLM policy.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval from the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given to the BLM before resumption of operations.

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Daily drilling and completion reports shall be submitted to the Vernal BLM Office on a weekly basis.

Whether the well is completed as a dry hole or a producer, the "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer (AO).

A completion rig will be used for completion operations after the wells are stimulated to run the production tubing.. All conditions of this approved plan will be applicable during all operations conducted with the completion rig.

Operator shall report production data to the MMS pursuant to 30 CFR 216.5 using form MMS/3160. In accordance with Onshore Oil and Gas Order No. 1, a well will be reported on form 3160-6, "Monthly Report of Operations," starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM Office.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever occurs first; and for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is measured through permanent metering facilities, whichever occurs first.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by written communication not later than 5 days following the date when the well is placed on production.

Pursuant to Onshore Order No. 7, with the approval of the AO, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method must be submitted to the AO.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the AO and approval received for any venting/flaring of gas beyond the initial 30 days or authorized test period.

A schematic facilities diagram, as required by 43 CFR 3162.7-5(b.9.d), shall be submitted to the Vernal BLM Office within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5(b.4).

Well abandonment operations shall not be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment", Form 3160-5, will be filed with the Authorized Officer within 30 days following completion of the well for

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abandonment. This report will indicate placement of the plugs and current status of the surface restoration. Final Abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO, or the appropriate surface managing agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with the State and local laws, to the extent to which they are applicable, to operations on Federal or Indian lands.

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#### NEWFIELD PRODUCTION COMPANY UTE TRIBAL #15-6-5-2E SW/SE SECTION 6, T5S, R2E UINTAH COUNTY, UTAH

#### THIRTEEN POINT SURFACE PROGRAM

#### 1. **EXISTING ROADS**

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 15-6-5-2E located in the SW¼ SE¼ Section 6, T5S, R2E, S.L.B. & M., Uintah County, Utah:

Proceed in a southeasterly direction out of Myton, approximately 16.9 miles to the junction of this road and an existing road to the northeast; proceed northeasterly approximately 8.2 miles to it's junction with the beginning of the proposed access road to the southeast; proceed along the proposed access road approximately 6,000' to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

#### 2. PLANNED ACCESS ROAD

Approximately 6,000' of access road is proposed. See attached Topographic Map "B".

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

#### 3. LOCATION OF EXISTING WELLS

Refer to **EXHIBIT B**.

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

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It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

#### 5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-10136

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

#### 6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

#### 7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

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A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

#### 8. ANCILLARY FACILITIES:

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

#### 9. **WELL SITE LAYOUT:**

See attached Location Layout Sheet.

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

#### 10. PLANS FOR RESTORATION OF SURFACE:

#### a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

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The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

#### b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

#### 11. **SURFACE OWNERSHIP:** Ute Tribe (proposed location).

#### 12. OTHER ADDITIONAL INFORMATION:

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #07-312, 9/7/07. Paleontological Resource Survey prepared by, SWCA, 9/7/07. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 6,000' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". For the planned access road a temporary width of 60' will be needed for construction purposes with a permanent width of 30' and a running surface of 18'. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 6,000' of disturbed area be granted to allow for construction of the proposed surface gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. Refer to Topographic Map "C."

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a

Ten Point Well Program
Thirteen Point Well Program
Page 12 of 13

temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

#### Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

#### Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 15-6-5-2E, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 15-6-5-2E Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact all required agencies, 48 hours prior to construction activities.

The BLM as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

#### 13. <u>LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:</u>

#### Representative

Name:

Kim Kettle

Address:

Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone:

(435) 646-3721

#### Certification

Please be advised that Newfield Production Company is considered to be the operator of well #15-6-5-2E, SW/SE Section 6, T5S, R2E, Uintah County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by US Specialty Insurance #B002792.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in

Ten Point Well Program
Thirteen Point Well Program
Page 13 of 13

conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

10/12/07

Date

Mandie Crozier

Regulatory Specialist

**Newfield Production Company** 

## NEWFIELD PRODUCTION COMPANY

WELL PAD INTERFERENCE PLAT

UTE TRIBAL 15-6-5-2 (Proposed Well)
UTE TRIBAL 2-7-5-2 (Proposed Well)

Pad Location: SWSE Section 6, T5S, R2E, Ú.S.B.&M.

#### TOP HOLE FOOTAGES

15-6-5-2 (PROPOSED) 827' FSL & 1875' FEL 2-7-5-2 (PROPOSED) 814' FSL & 1892' FEL

15-6-5-2 (PROPOSED)

S03'29'55"W - 1476.37"

(To Bottom Hole)

2-7-5-2 (PROPOSED)

BOTTOM HOLE FOOTAGES

15-6-5-2 (PROPOSED) VERTICAL

2-7-5-2 (PROPOSED) 660' FNL & 1980' FEL

Note:

Bearings are based on G.P.S. observations.

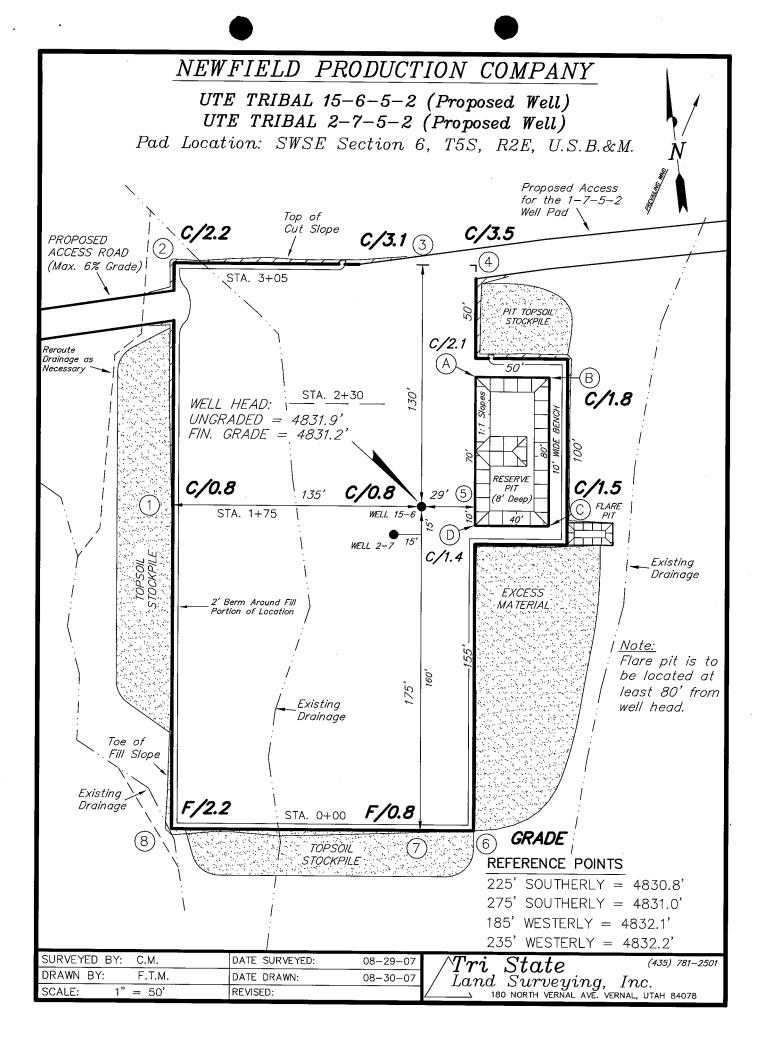
RE	LATI	VE C	001	RDINATE	S
From	top	hole	to	bottom	hole

WELL	NORTH	EAST
2-7-5-2	-1474'	-90'

SURVEYED BY:	C.M.	DATE SURVEYED:	08-29-07
DRAWN BY:	F.T.M.	DATE DRAWN:	08-30-07
SCALE: 1"	= 50'	REVISED:	

LATITUDE & LONGITUDE
Surface position of Wells (NAD 83)

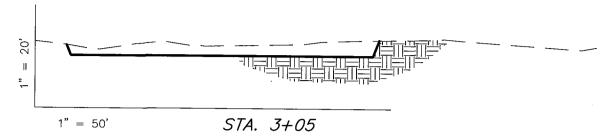
WELL	WELL LATITUDE LONGITUDE	
15-6-5-2	40° 04' 24.73"	109° 48' 32.23"
2-7-5-2	40° 04' 24.60"	109° 48′ 32.44″

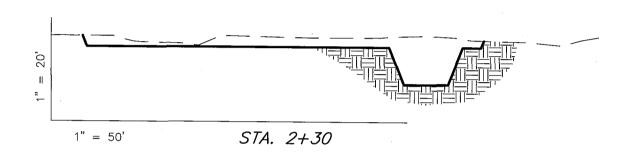


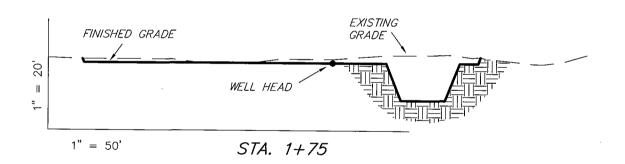
## NEWFIELD PRODUCTION COMPANY

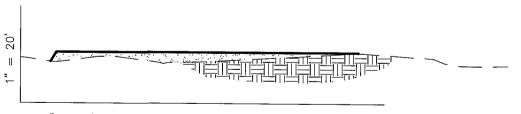
## CROSS SECTIONS

UTE TRIBAL 15-6-5-2 (Proposed Well)
UTE TRIBAL 2-7-5-2 (Proposed Well)









1" = 50'

STA. 0+00

## ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

6" TOPSOIL EXCESS ITEM CUT FILL PAD 1,230 1,080 Topsoil is 150 not included in Pad Cut PIT 640 640 TOTALS 1,870 1,080 1,060 790

NOTE:		
UNLESS OTH	ERWISE 1	NOTED
CUT SLOPES	ARE AT	1:1
FILL SLOPES	ARE AT	1.5:1

SURVEYED BY: C.M.	DATE SURVEYED:	08-29-07
DRAWN BY: F.T.M.	DATE DRAWN:	08-30-07
SCALE: $1" = 50'$	REVISED:	

 $egin{array}{lll} ackslash Tri & State & ag{435} & 781-2501 \ Land & Surveying, & Inc. \ \_\_\_\_\_ & 180 & NORTH & VERNAL & AVE. & VERNAL, & UTAH & 84078 \ \end{array}$ 

#### NEWFIELD PRODUCTION COMPANY TYPICAL RIG LAYOUT UTE TRIBAL 15-6-5-2 (Proposed Well) UTE TRIBAL 2-7-5-2 (Proposed Well) Proposed Access for the 1-7-5-2 Well Pad PROPOSED ACCESS ROAD (Max. 6% Grade) STORAGE TANK Fuel Line **X**-Light Plant PUMP TRASH OG Emergency fuel shut down MUD PUMP 50' MUD ☐ TOILET BENCH TANK BASE PARTS HOUSE TRAILERS MUD JOIM 10, 135' Deep WELL 15-WELL 2-7 ● FLARE PIT PIPE RACKS PIPE\_RACKS 155, 160' 175' DATA SURVEYED BY: C.M. DATE SURVEYED: Tri~State (435) 781-. Land Surveying, Inc. 180 NORTH VERNAL AVE. VERNAL, UTAH 84078 08-29-07 (435) 781-2501 DRAWN BY: F.T.M. DATE DRAWN: 08-30-07 SCALE: 1" = 50'REVISED:

# Newfield Production Company Proposed Site Facility Diagram

Ute Tribal 15-6-5-2E Location SW/SE Sec. 6 T5S, R2E

> Uintah County, Utah 20G0005609

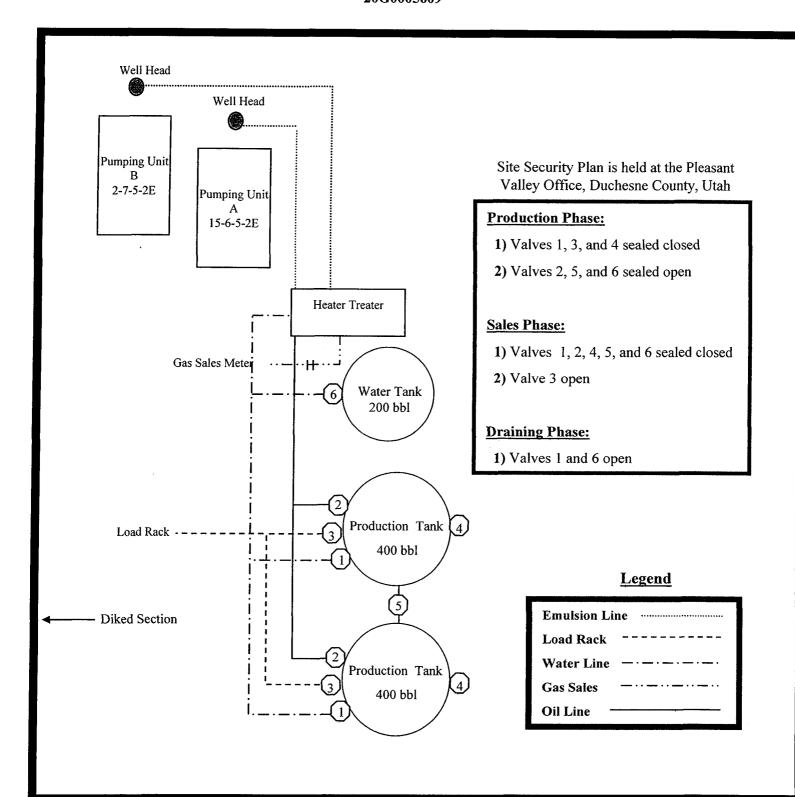


Exhibit "D"

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATION'S PROPOSED WELL LOCATIONS: UTE TRIBAL #11-35-4-1E, #16-35-4-1E, #13-36-4-1E, #2-1-5-1, #3-1-5-1, #4-1-5-1, #12-6-5-2, #15-6-5-2, #2-7-5-2, #4-8-5-2, AND #5-8-5-2 UINTAH COUNTY, UTAH

By:

Jacki A. Montgomery

Prepared For:

State of Utah School and Institutional
Trust Lands Administration,
Bureau of Land Management
Vernal Field Office
and
Ute Indian Tribe
Uintah and Ouray Agency

Prepared Under Contract With:

Newfield Exploration Company Rt. 3 Box 3630 Myton, UT 84052

Submitted By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 07-312

September 7, 2007

United States Department of Interior (FLPMA)
Permit No. 07-UT-60122

State of Utah Public Lands Policy Archaeological Survey Permit No. 117

State of Utah Antiquities Project (Survey) Permit No. U-07-MQ-1103b,s,i,p

Ute Tribal Permit No. A07-363

## Paleontological Assessment Preliminary Report for Newfield Wells 15-6-5S-2E and 2-7-5S-2E (directional) and Associated Infrastructure

Uteland Butte Quad Uintah County, Utah

Prepared for

Newfield Exploration Company and Ute Indian Tribe

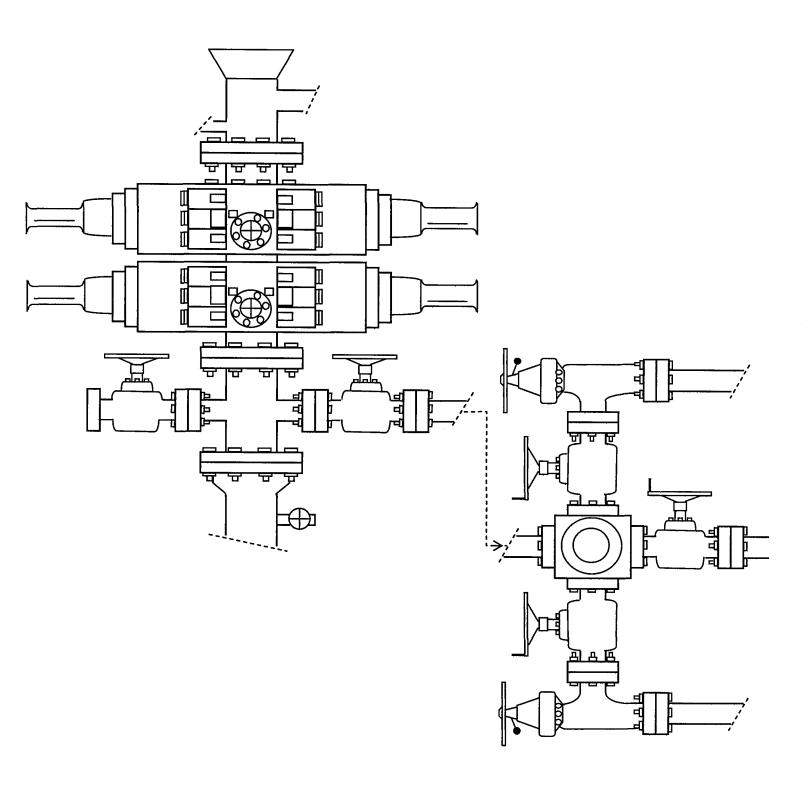
Prepared by

**SWCA Environmental Consultants** 

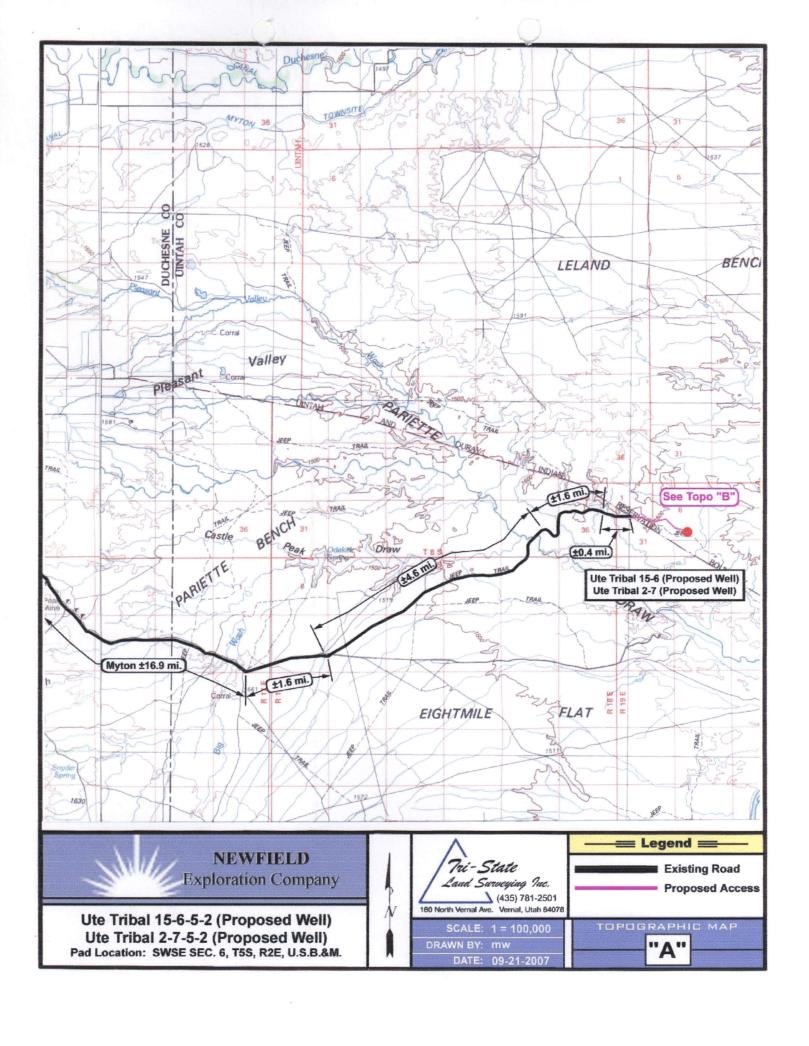
September 7, 2007

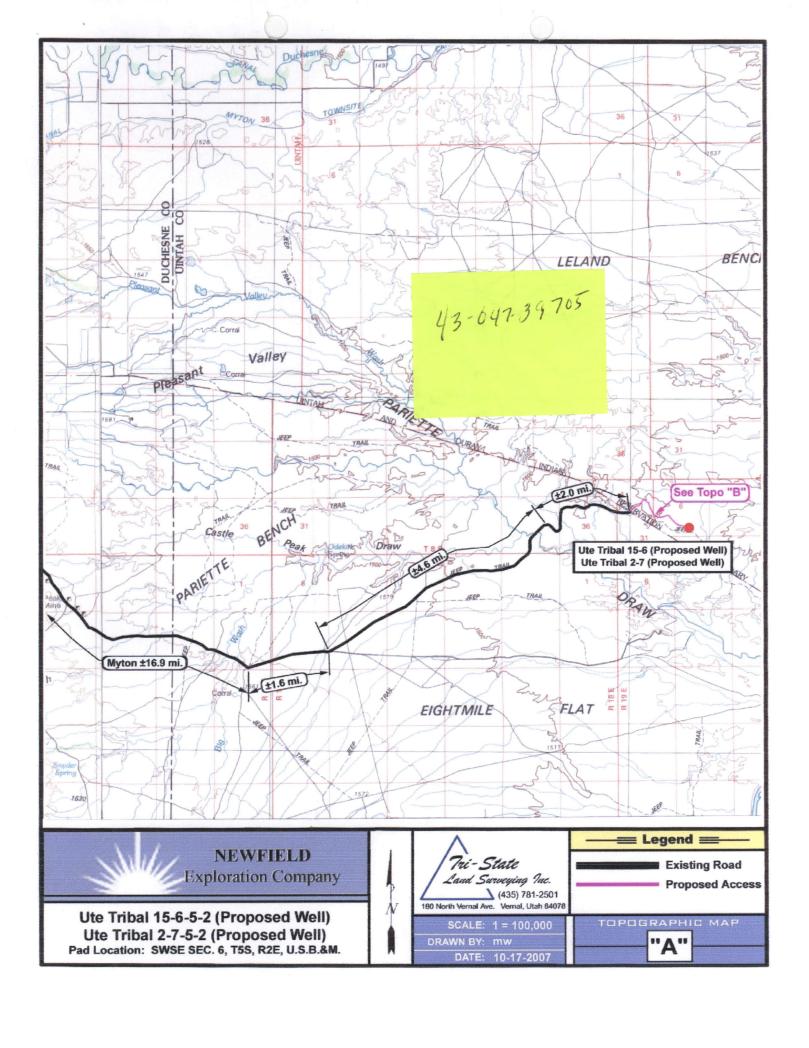
### 2-M SYSTEM

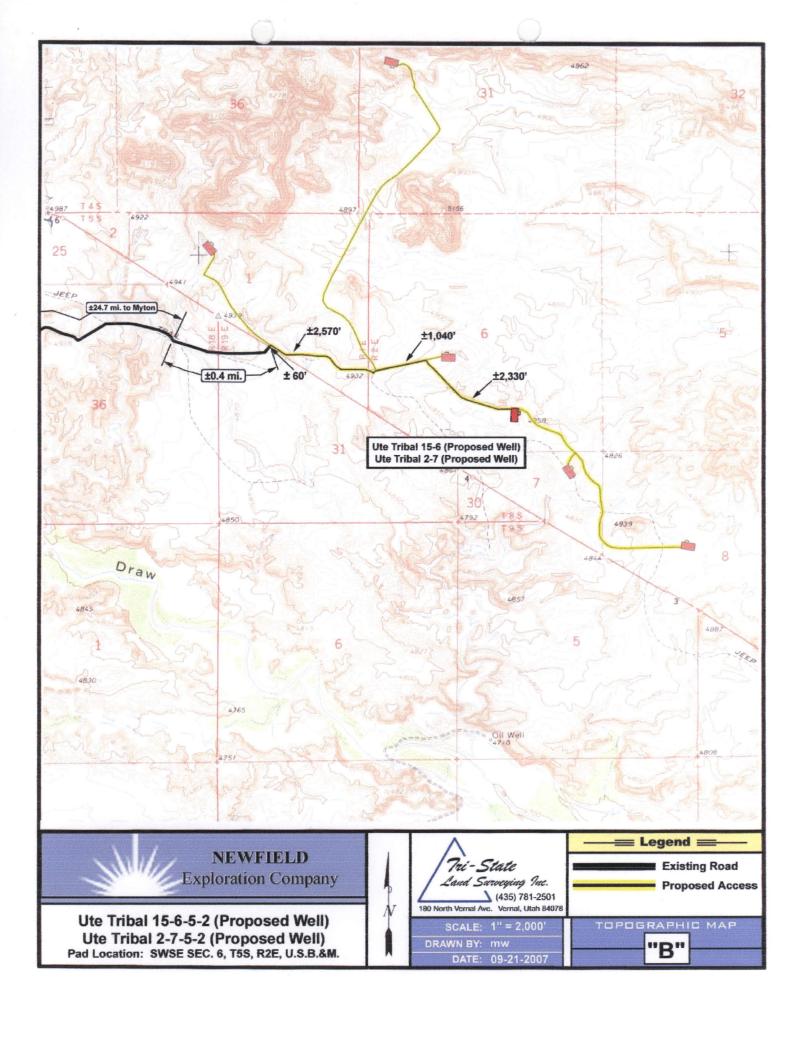
Blowout Prevention Equipment Systems

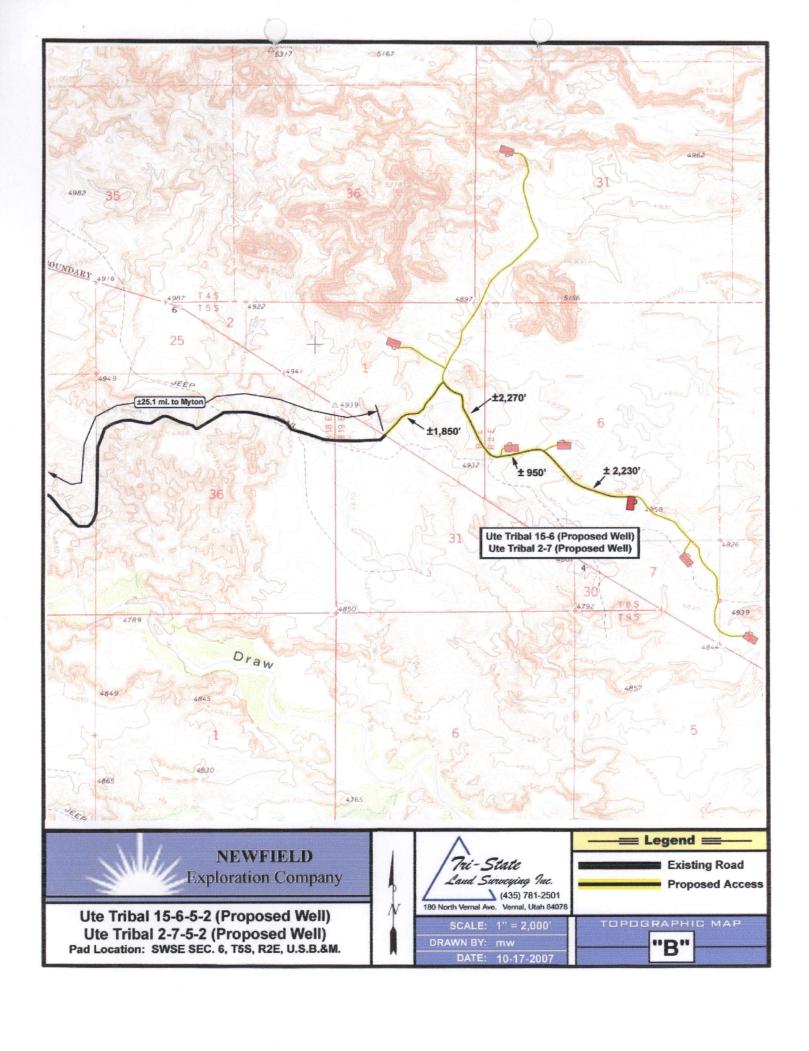


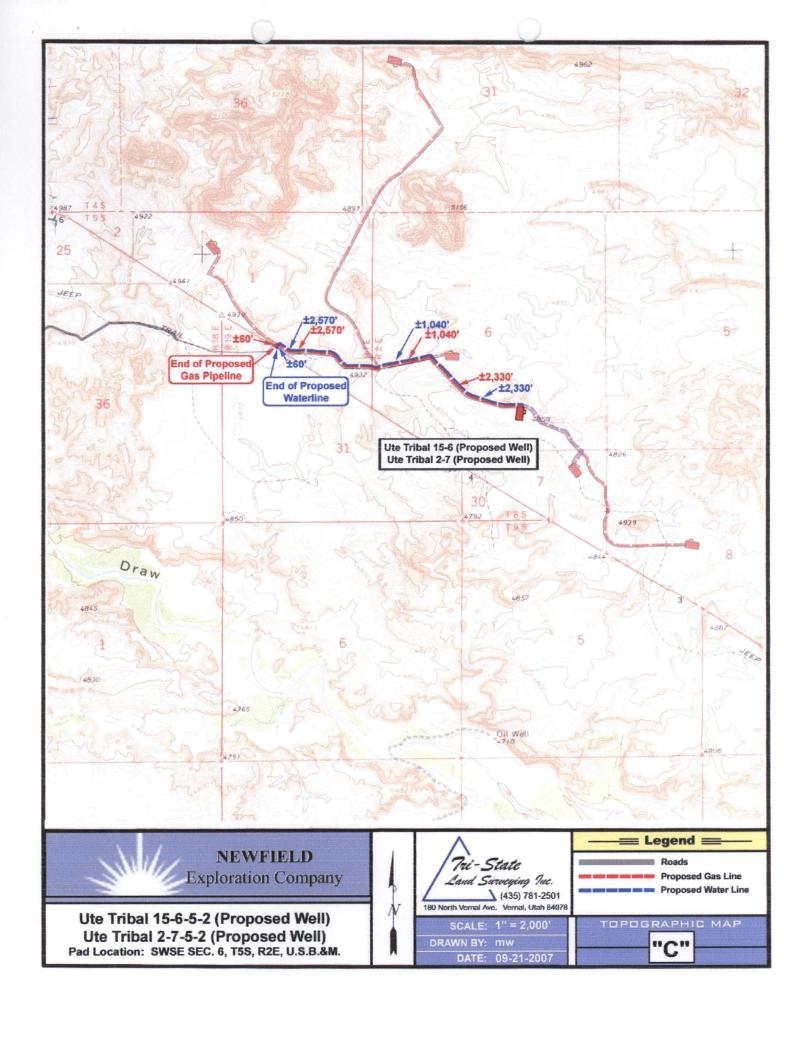
**EXHIBIT C** 

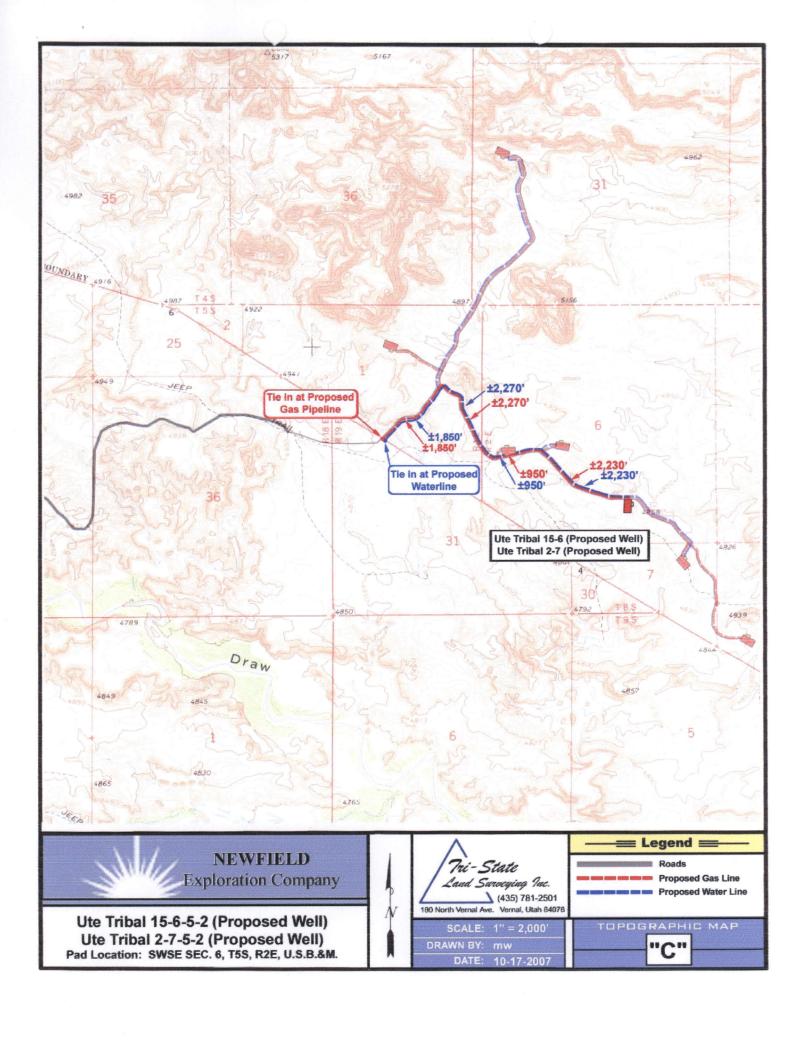


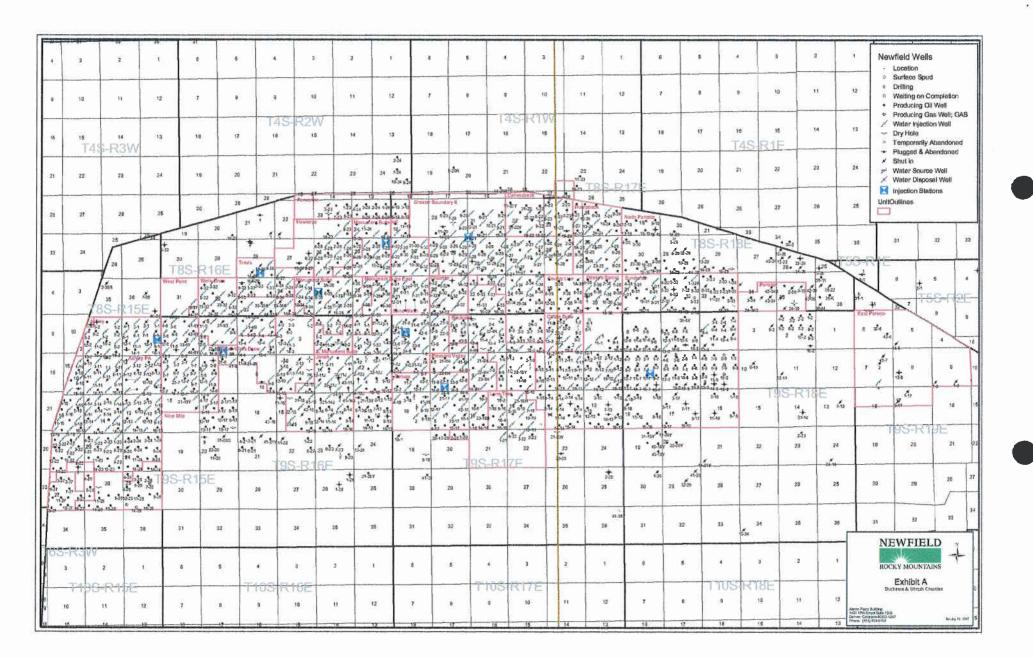


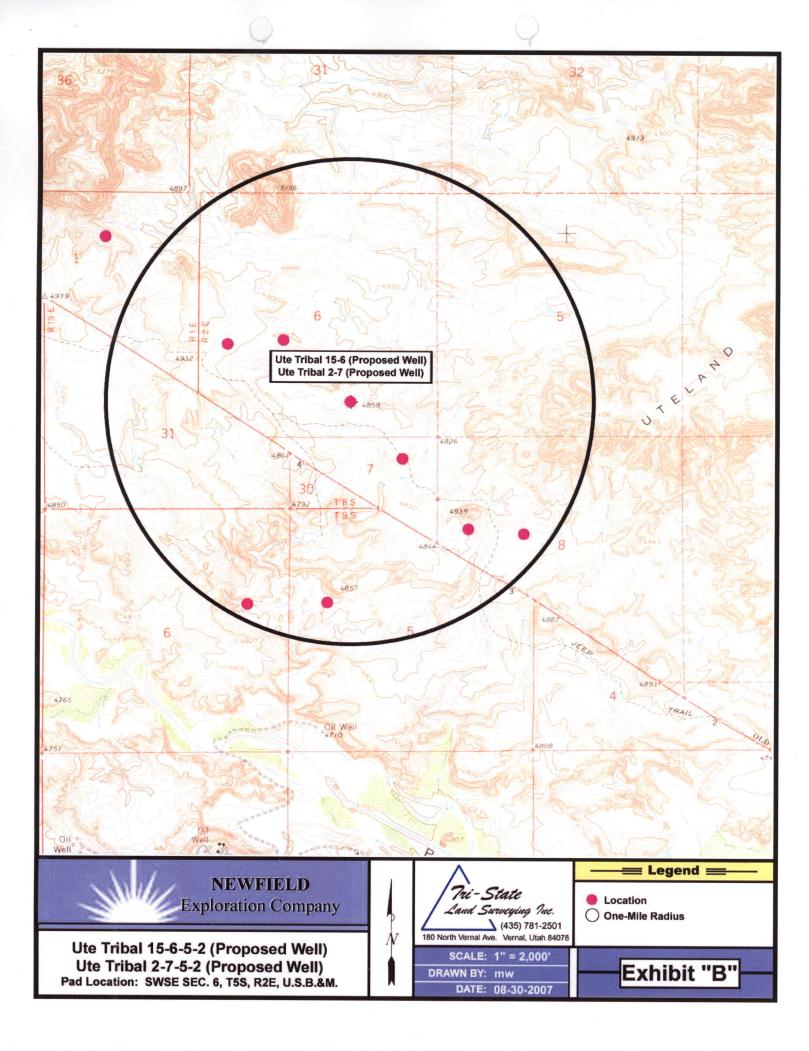




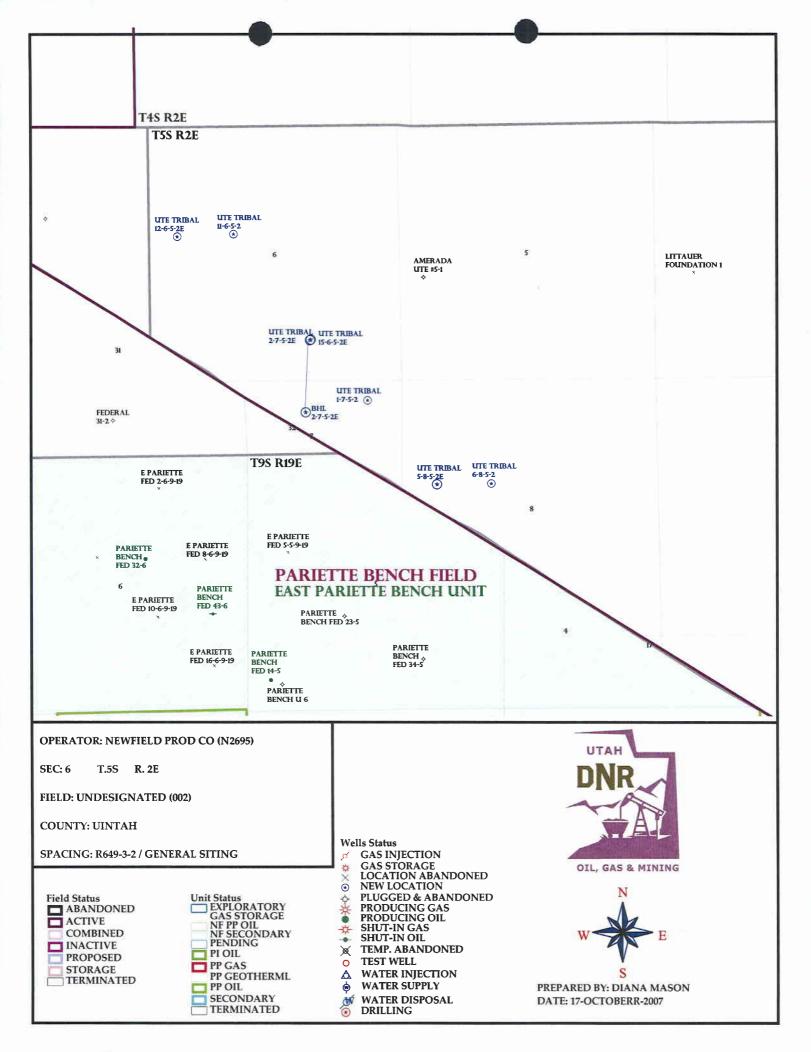








		······································		
APD RECEIVED: 10/16/2007	API	NO. ASSIC	GNED: 43-047	7-39705
WELL NAME: UTE TRIBAL 15-6-5-2E				
OPERATOR: NEWFIELD PRODUCTION ( N2695 )	PHON	E NUMBER:	435-646-3722	1
CONTACT: MANDIE CROZIER				
PROPOSED LOCATION:	INSE	ECT LOCATN	1 BY: /	/
SWSE 06 050S 020E SURFACE: 0827 FSL 1875 FEL	Tecl	n Review	Initials	Date
BOTTOM: 0827 FSL 1875 FEL	Eng	ineering		
COUNTY: UINTAH LATITUDE: 40.07359 LONGITUDE: -109.8081	Geo.	logy	-	
UTM SURF EASTINGS: 601632 NORTHINGS: 44363	95 Sur	face		
LEASE TYPE: 2 - Indian  LEASE NUMBER: 20G0005609  SURFACE OWNER: 2 - Indian	COAL	BED METHAN	TION: GRRV E WELL? NO	<b>.</b>
RECEIVED AND/OR REVIEWED:	LOCATION AN	ND SITING:		
Plat	R649-2	2-3.		
✓ Bond: Fed[] Ind[2] Sta[] Fee[]	Unit:			
(No. B002792 )				
N' Potash (Y/N)		3-2. Gener		
N Oil Shale 190-5 (B) or 190-3 or 190-13			tr/Qtr & 920' B	etween wells
<pre>Water Permit</pre>	R649-3	3-3. Excep	otion	
RDCC Review (Y/N)	Drilli	lng Unit		
(Date: )		d Cause No:	: 	
NA Fee Surf Agreement (Y/N)	Eff I Sitir			
NUA Intent to Commingle (Y/N)	22011			
Intent to commingle (17N)	R649-3	}-11. Dir∈	ectional Dril	L1
COMMENTS:				
STIPULATIONS:  1- Eden Opp 2 Spacing Sin	ross			







MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

October 18, 2007

Newfield Production Company Rt. 3, Box 3630 Myton, UT 84052

Re:

Ute Tribal 15-6-5-2E Well, 827' FSL, 1875' FEL, SW SE, Sec. 6, T. 5 South, R. 2 East,

Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39705.

Sincerely,

Gil Hunt

Associate Director

Mit Flut

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	Newfield Produc	ction Company		
Well Name & Number	Ute Tribal 15-6-	5-2E		
API Number:	43-047-39705			
Lease:	2OG0005609			
Location: SW SE	Sec 6	T. <u>5 South</u>	<b>R.</b> 2 East	

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

FORM 3160-5 (June 1990)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

	Expires:	March	JI,	1993	
í ea	se Design	ation a	nd S	erial No	

SUNDRY NOTICES ANI	REPORTS ON WELLS	5. Lease Designation and Serial No.  20G0005609
Do not use this form for proposals to drill or to dee  Use "APPLICATION F	pen or reentry a different reservoir. OR PERMIT -" for such proposals	6. If Indian, Allottee or Tribe Name  NA
SUBMIT IN	TRIPLICATE	7. If Unit or CA, Agreement Designation NA
X Oil Gas Well Other		8. Well Name and No.  UTE TRIBAL 15-6-5-2E  9. API Well No.
2. Name of Operator  NEWFIELD PRODUCTION COMPANY  3. Address and Telephone No.		43-047-39705  10. Field and Pool, or Exploratory Area  UNDESIGNATED
•	46-3721 n 6, T5S R2E	11. County or Parish, State  UINTAH COUNTY, UT.
12. CHECK APPROPRIATE BOX(s) TYPE OF SUBMISSION	TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBIVIISSION	ITPEC	P ACTION
X Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing  Nother Permit Extension	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details ally drilled, give subsurface locations and measured and true vertical depths		sed work. If well is direction-

Newfield Production Company requests to extend the Permit to Drill this well for one year.

Approved by the Utah Division of Oil, Gas and Mining

COPY SENT TO OPERATOR

Date: 10.2.2008

Initials: K5

**RECEIVED** SEP 2 9 2008

DIV. OF OIL, GAS & MINING

Signed Mandie Crozier	Title	Regulatory Specialist	Date	9/26/2008
CC: UTAH DOGM				
(This space for Federal or State office use)				
Approved by	Title		Date	
Conditions of approval, if any:				
CC: Utah DOGM				



### Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Ute Tribal 15-6-5-2E Location: SW/SE Section 6,T5S R2E Company Permit Issued to: Newfield Production Compa Date Original Permit Issued: 10/18/2007	any
The undersigned as owner with legal rights to drill on tabove, hereby verifies that the information as submitted approved application to drill, remains valid and does not be a submitted approved.	ed in the previously
Following is a checklist of some items related to the apverified.	oplication, which should be
If located on private land, has the ownership changed, agreement been updated? Yes □ No ☑	if so, has the surface
Have any wells been drilled in the vicinity of the proposithe spacing or siting requirements for this location? Ye	
Has there been any unit or other agreements put in pla permitting or operation of this proposed well? Yes⊡ No	
Have there been any changes to the access route included of-way, which could affect the proposed location? Yes	• •
Has the approved source of water for drilling changed	? Yes□Noเ
Have there been any physical changes to the surface which will require a change in plans from what was dis evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed we	ell? Yes ☑ No □
Manufic Noven Signature	9/26/2008 Date
Title: Regulatory Specialist	
Representing: Newfield Production Company	RECEIVED SEP 2 9 2009

DIV. OF OIL, GAS & MINING

			FORM 9
	STATE OF UTAH	6	
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
	sals to drill new wells, significantly deepen e ugged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047397050000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	4052 435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 06	IP, RANGE, MERIDIAN: Township: 05.0S Range: 02.0E Meridian: S	5	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
9/11/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all perti	inent details including dates, denths, v	volumes etc
	requests to extend the permit		olulles, etc.
	more year.		Approved by the
			Utah Division of Oil, Gas and Mining
			On, Gas and Mining
		D	September 14, 2009
			00 m on 1
		В	A: Droposting
			33
NAME (DI EACE DOINT)	DUONE NUMBER	TITLE	
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE		<b>DATE</b> 9/11/2009	
N/A		<b>■ 2/11/4002</b>	l l



Sig

### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047397050000

**API:** 43047397050000 **Well Name:** UTE TRIBAL 15-6-5-2E

Location: 0827 FSL 1875 FEL QTR SWSE SEC 06 TWNP 050S RNG 020E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 10/18/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

uire revi	sion. Following is a ch	ecklist of	f some items related to t	he application, w	hich should be verified.
	ated on private land, h ed? 📗 Yes 🌘 No	nas the ov	wnership changed, if so,	has the surface a	greement been
	any wells been drilled requirements for this		cinity of the proposed we?	ell which would a	ffect the spacing or
	nere been any unit or s proposed well?			at could affect the	e permitting or operation
	there been any chang the proposed location		access route including o es  No	wnership, or righ	tof- way, which could
• Has th	ne approved source of	water fo	r drilling changed? 🗍	Yes 📵 No	
			es to the surface locatior ussed at the onsite evalu		
• Is bor	nding still in place, wh	nich cover	rs this proposed well? 🌘	🌵 Yes 📗 No 🏻	pproved by the Itah Division of , Gas and Mining
nature:	Mandie Crozier	Date:	9/11/2009		
Title:	Regulatory Tech Repre	esenting:	NEWFIELD PRODUCTION (	COMPANY Date:_	September 14, 2009
				\ <u> </u>	LND

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	<b>5.LEASE DESIGNATION AND SERIAL NUMBER:</b> 20G0005609			
	SUNDRY NOTICES AND REPORTS ON WELLS				
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exist Igged wells, or to drill horizontal laterals. Use A	ting wells below current PPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Oil Well		8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E			
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		<b>9. API NUMBER:</b> 43047397050000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	4052 435 646-4825 Ext	UMBER:	9. FIELD and POOL or WILDCAT: PARIETTE BENCH		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL	D DANCE MEDIDIAN.		COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 06	Township: 05.0S Range: 02.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF	to Drill this well for one	•		
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech			
SIGNATURE N/A	133 010 1023	DATE 10/8/2010			



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047397050000

**API:** 43047397050000 **Well Name:** UTE TRIBAL 15-6-5-2E

Location: 0827 FSL 1875 FEL QTR SWSE SEC 06 TWNP 050S RNG 020E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 10/18/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a che	cklist of so	me items rel	ted to the appli	cation, w	hich should be verified.
	ated on private land, hated? 🦲 Yes 🍺 No	as the own	ership change	d, if so, has the	surface a	greement been
	any wells been drilled requirements for this			oosed well which	h would a	ffect the spacing or
	here been any unit or o s proposed well?			place that could	affect the	e permitting or operation
	there been any change the proposed location			luding ownersh	ip, or righ	ntof- way, which could
• Has t	he approved source of	water for d	rilling change	d? 🔵 Yes 📵	No	
	there been any physica ge in plans from what w					
• Is bo	nding still in place, whi	ch covers t	his proposed	well? 📵 Yes	📄 No [	pproved by the Itah Division of , Gas and Mining
Signature:	Mandie Crozier	<b>Date:</b> 10	/8/2010			
Title:	Regulatory Tech Repres	enting: NE	WFIELD PROD	JCTION COMPANY	/ Date:_	October 11, 2010
		_			<b>В</b> у: <u></u>	.00.41U

Sundry Number: 19367 API Well Number: 43047397050000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9	
	DIVISION OF OIL, GAS, AND MINI	<b>5.LEASE DESIGNATION AND SERIAL NUMBER:</b> 20G0005609		
	RY NOTICES AND REPORTS O		6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047397050000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		NUMBER:	9. FIELD and POOL or WILDCAT: PARIETTE BENCH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: Township: 05.0S Range: 02.0E Meridian: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
_	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR	
✓ NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME	
10/18/2011	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL	
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:	
12 DESCRIPE BRODOSED OF CO	MPLETED OPERATIONS. Clearly show all pertin			
	extend the Application for Perm		-	
F F	year.			
			Approved by the Utah Division of	
			Oil, Gas and Mining	
			_	
		D	late: 10/18/2011	
		_	2 nacillo	
		В	A: Diver Africa	
			4 -	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Mandie Crozier	435 646-4825	Regulatory Tech		
SIGNATURE N/A		<b>DATE</b> 10/11/2011		

Sundry Number: 19367 API Well Number: 43047397050000



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047397050000

**API:** 43047397050000 **Well Name:** UTE TRIBAL 15-6-5-2E

Location: 0827 FSL 1875 FEL QTR SWSE SEC 06 TWNP 050S RNG 020E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 10/18/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

<ul> <li>If located on private land, has the ownership changed, if so, has the surface agreement been updated?          <ul> <li>Yes</li> <li>No</li> </ul> </li> </ul>
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?</li> <li>Yes</li> <li>No</li> </ul>
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No

**Signature:** Mandie Crozier **Date:** 10/11/2011

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

Form 3160-5 (August 2007)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135

Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill and Do not use this form for proposals to drill or to re-enter an

5. Lease Serial No. 1420H626122

abandoned we	ll. Use form 3160-3 (AP	PD) for such p	roposals.	. [\]	6. If Indian, Allottee of	or Tribe	Name
SUBMIT IN TR	PLICATE - Other instruc	ctions on rev	erse side.	75 to 18° h	7. If Unit or CA/Agre	ement, ì	Vame and/or No
1. Type of Well					8. Well Name and No.		
Oil Well ☐ Gas Well ☐ Other  UTE TRIBAL 15-6-5-2E  Name of Operator  Contact: MANDIE H CROZIER  API Well No.			6-5-2E				
NEWFIELD PRODUCTION	Contact: E-Mail: mcrozier@	MANDIE H ( newfield.com	ROZIER		9. API Well No. 43-047-39705		
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052		Ph: 435-64	. (include area cod 6-4825	de)	10. Field and Pool, or UNDESIGNATE	Explora D	itory
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	n)			11. County or Parish,	and Stat	te
Sec 6 T5S R2E Mer UBM SW	/SE 827FSL 1875FEL				UINTAH COUN	TY, U1	Γ
12. CHECK APP	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTHE	R DAT	<u></u> Γ <b>A</b>
TYPE OF SUBMISSION			TYPE	OF ACTION			
Notice of Intent	☐ Acidize	□ Deep	oen	Producti	on (Start/Resume)	пΝ	Vater Shut-Off
	☐ Alter Casing	□ Frac	ture Treat	☐ Reclama		_	Vell Integrity
☐ Subsequent Report	Casing Repair	□ New	Construction	Recomp	ete	_	ther nge to Origina
☐ Final Abandonment Notice	Change Plans	□ Plug	and Abandon	☐ Tempora	rily Abandon	Chai PD	nge to Origina
13. Describe Proposed or Completed Op	Convert to Injection	□ Plug		□ Water D			
determined that the site is ready for f Newfield requests to extend th			II for two more	years.			
14. I hereby certify that the foregoing is	Electronic Submission #	132426 verifie	by the BLM W	ell Information	System		
	Committed to AFMSS for	r processing p	'ION, sent to th y ROBIN R. HA	ne Vernal NSEN on 04/09/	/2012 ()		
Name (Printed/Typed) MANDIE	H CROZIER		Title REGU	LATORY ANA	LYST		
Signature (Electronic S	ubmission)		Date 03/07/	2012			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE US	E		
Approved By			Title, Assista	nt Field Manac <del>Mineral Resou</del>	jer (	APR 3	BA 2012
conditions of approval, if any are attached the conditions of approval, if any are attached the condition would entitle the applicant to conduct the conductions of t	<li>d. Approval of this notice does itable title to those rights in the ct operations thereon.</li>	s not warrant or e subject lease	Office		FIELD OFFICE		_

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



### **CONDITIONS OF APPROVAL**

### **Newfield Exploration Company**

### **Notice of Intent APD Extension**

Lease:

1420H626122

Well:

Ute Tribal 15-6-5-2E

Location:

SWSE Sec 6-T5S-R2E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 3/30/2014.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Robin L Hansen of this office at (435) 781-2777

Sundry Number: 30922 API Well Number: 43047397050000

			FORM 9	
	STATE OF UTAH		I OKW 3	
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	5.LEASE DESIGNATION AND SERIAL NUMBER: 2OG0005609		
SUNDF	RY NOTICES AND REPORTS O	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizontant for such proposals.		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		<b>9. API NUMBER:</b> 43047397050000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: PARIETTE BENCH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 06 Township: 05.0S Range: 02.0E Meridiar	n: S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
10/18/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION	
Date of Work Completion:		1		
	☐ ☐ OPERATOR CHANGE ☐	PLUG AND ABANDON	☐ PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, o	lepths, volumes, etc.	
	to extend the Application for		Approved by the	
	year.		Utah Division of Oil, Gas and Mining	
			Date: October 11, 2012	
			By: Ballyll	
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech		
SIGNATURE	100 010 1020	DATE		
N/A		10/9/2012		

Sundry Number: 30922 API Well Number: 43047397050000



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047397050000

API: 43047397050000 Well Name: UTE TRIBAL 15-6-5-2E

Location: 0827 FSL 1875 FEL QTR SWSE SEC 06 TWNP 050S RNG 020E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 10/18/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No
• Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?  Yes  No
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of the proposed well?</li> <li>Yes</li> <li>No</li> </ul>
• Have there been any changes to the access route including ownership, or rightof- way, which could affect t proposed location? 🔵 Yes 📵 No
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No
nature: Mandie Crozier Date: 10/9/2012

Sig

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

Sundry Number: 43458 API Well Number: 43047397050000

			FORM 9
	STATE OF UTAH		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		<b>9. API NUMBER:</b> 43047397050000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: PARIETTE BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSE Section: 0	HIP, RANGE, MERIDIAN: 06 Township: 05.0S Range: 02.0E Meridiar	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
10/18/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:		1	
	│	PLUG AND ABANDON	L PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Nopel Suite	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, o	lepths, volumes, etc.
I .	to extend the Application for F		Approved by the
			Utah Division of
			Oil, Gas and Mining
			Date: October 16, 2013
			By: Boogylll
NAME (DI EACE DOINT)	DUONE MUMPE	TITLE	
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		<b>DATE</b> 10/7/2013	

Sundry Number: 43458 API Well Number: 43047397050000



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047397050000

API: 43047397050000 Well Name: UTE TRIBAL 15-6-5-2E

Location: 0827 FSL 1875 FEL QTR SWSE SEC 06 TWNP 050S RNG 020E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 10/18/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

- ·····g ··· ·· ······· ·· ······· ·· ······
• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?</li> <li>Yes</li> <li>No</li> </ul>
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No
nature: Mandie Crozier Date: 10/7/2013

Sig

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

### **BLM - Vernal Field Office - Notification Form**

Operator Newfield Exploration Rig Name/# ProPetro By Branden Arnold Phone Number 435-401-0223 Well Name/Number UT 15-6-5-2E Qtr/Qtr SW/SE Section 6 Township 5S Range 2E Lease Serial Number 20G0005609 API Number 43-047-39705	<u>8</u> Submitted
<u>Spud Notice</u> – Spud is the initial spudding of the well, out below a casing string.	not drilling
Date/Time <u>12/20/13</u>	
Casing – Please report time casing run starts, not centimes.  Surface Casing Intermediate Casing Production Casing Liner Other	nenting
Date/Time <u>12/20/13</u> 3:00 AM PM	
BOPE Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other Date/Time AM PM	RECEIVED DEC 2 (1 20/3 DIV. OF OIL, GAS & MINING
Remarks	

Sundry Number: 46714 API Well Number: 43047397050000

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: 2OG0005609
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
	posals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43047397050000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT	, 84052 435 646-4829	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: PARIETTE BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 06 Township: 05.0S Range: 02.0E Merio	lian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
✓ SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud: 12/21/2013	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all partinent details including dates	<u>'</u>
On 12/21/13 Drill a 12 1/4 hole. P/U a	and set 8' of 14" conductor. nd run 7 joints 8 5/8 casing nt w/200 sx of 15.8 # 1.17 y returned 65 bbls back to	Drill F/8' to 333' KB of set depth 329' KB. On rield G Neat cement	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 08, 2014
NAME (PLEASE PRINT) Cherei Neilson	PHONE NUMB	EER TITLE Drilling Techinacian	
SIGNATURE	435 646-4883	DATE	
N/A		1/8/2014	

Sundry Number: 46714 API Well Number: 43047397050000

NEWFIEL	.D							Cas	ing								Co	nductor
Legal Well Name Ute Tribal 15-6-5-2									Vellbore I Original									- Idaotoi
API/UWI	<u></u>		egal Location				205	Field	Name				ell Typ				uration T	уре
43047397050000 Well RC		Co	827 FSL 1	8/5 F	EL Sec	6 1551	State/Prov		TON AF	KEA	Spud E	Date		pment	Final Rig Rel	rtical ease Dat	te	
500200048		lu	Jintah				Utah					12/21/2	013 (	06:30		_	_	
Wellbore Wellbore Name										Kick	Off Dep	th (ftKB)						
Original Hole Section Des			Size (in)	1		Actual To	Depth (MD	) (ftKB)	Actual Bo	ottom Dep	oth (MD)	(ftKB)		Start Date			End Date	
Conductor			5.25 ()		14		, _ op ( <u>_</u>	13			()	21 12/2	21/20		12/2	1/201		
Wellhead		Hantall Data			l Camila			10										
Туре		Install Date	,		Service	Э		Comme	ent									
Wellhead Compo														,				
	De	S				Ma	ake				Model				SN		WP	Top (psi)
Casing																		
Casing Description Conductor			Set	Depth	(ftKB)			21 F	Run Date		12/21/2	2013		Set Tensi	on (kips)			
Centralizers									Scratchers		12/21/2	2013						
Casing Compone	nte																	
	1115			Ι			Τ_						.		Mk-up Tq			
Item Des Conductor		OD (in) 14	ID (in) 13.500		t (lb/ft) 36.75	Grade H-40	Top	Thread	Jts 1	Len	(ft) 8.00	Top (ftKE	3.0	Btm (ftKB) 21.0	(ft•lb)	C	Class	Max OD (in)
Jewelry Details																		
External Casing F		r ng Requireme	ent				Release F	Requirements				Tir	flation	Method	Vol Inflation	(gal)	TEquiv	Hole Sz (in)
				In w						2 . ( )								
Inflation Fluid Type		Infl Fl Dens	(lb/gal)	PAV	Set (psi)		AV Acting F	Pressure (psi)	PICV	Set (psi)		P ICV Act (	psı)	ECP Los	ad (1000lbf)	Sea	al Load (*	.0001bt)
Slotted Liner % Open Area (%)		Perforation N	Min Dimensio	n (in)	Perforati	on Max Dir	nension (in)	Axial Perf	Snacing (	'ft)	Perf	Rows	IBlank	Top Length (ft)	IBI	ank Rott	tom Leng	th (ft)
		T CHOIGIGHT	VIIII DIIIICIIOIO	,,, (,,,)			nonoion (iii)	7 Mai 1 On 1		,								
Slot Description					Slot Pa	ıttern					Slot Le	ength (in)	Slot	Width (in)	Slot Frequen	су	Screen	Gauge (ga)
Liner Hanger Retrievable?	Flasto	mer Type					ement Cente	er Denth (ft)		11	Polish Ro	ore Size (in)			Polish Bore Le	enath (ft)		
	Liasto	mer Type					ement cent	or Dopar (it)				510 0120 (111)			- Olioit Boio Et			
Slip Description										Set Med	chanics							
Setting Procedure																		
Unsetting Procedure																		

Sundry Number: 46714 API Well Number: 43047397050000

NEWFIEL	_D						Cas	ing								Surface
Legal Well Name Ute Tribal 15-6-5-2								Vellbore Na Original H								
API/UWI	<u> </u>	Surface Le	egal Location				Field	Name			Well Typ	ре			onfiguration	Туре
43047397050000 Well RC			827 FSL 18 ounty	875 FEL Sec	6 T5S R	State/Province		TON ARI		oud Date		opment	Final R	Vertice ig Release		
500200048			Jintah			Utah			9		12/21/2013 (	06:30		9 110,040	<i>-</i>	
Wellbore																
Wellbore Name Original Hole									Kick Off	Depth (f	ftKB)					
Section Des			Size (in)		Actual Top	Depth (MD) (f		Actual Bott	om Depth (I			Start Date			End Da	ite
Conductor				14			13				21 12/21/20			12/21/2		
Vertical				12 1/4			21			33	36 12/21/20	)13		12/21/2	2013	
Wellhead Type		Install Date	9	Service	e		Comme	ent								
Wellhead Compo	nents De				Ma	ıko			M	odel		T	SN		Ι ν	/P Top (psi)
	De	3			IVIO	ine			IVI	odei			014		,	1 100 (031)
Casing												1				
Casing Description Surface			Set	Depth (ftKB)			329	Run Date	12/	21/201	13	Set Tensi	on (kips	)		
Centralizers								Scratchers	12/	_ 1/201						
3																
Casing Compone	ents				I								Mk	-up Tq		
Item Des		OD (in)	ID (in)	Wt (lb/ft)	Grade	Top TI	hread	Jts	Len (ft)		Top (ftKB)	Btm (ftKB)	(1	ft•lb)	Class	Max OD (in)
Wellhead Cut Off		8 5/8 8 5/8	8.097 8.097	24.00 24.00		ST&C ST&C		1	1. 42.	.80	13.0	14.8 57.7				
Casing Joints	-	8 5/8	8.097	24.00	l	ST&C		5	224.		57.7	281.7				+
Float Collar	-	8 5/8	8.097	24.00		ST&C		1		.00	281.7	282.7				
Shoe joint		8 5/8	8.097	24.00		ST&C		1	44.		282.7	327.5				1
Guide Shoe		8 5/8	8.097	24.00	J-55	ST&C		1	1.	.50	327.5	329.0				
Jewelry Details						•										
External Casing F		<b>r</b> ng Requireme	ent			Release Reg	uirements	;			Inflation	Method	Vol In	nflation (ga	al) TEqui	v Hole Sz (in)
				In Mark 1						- 15	101/11/1	lean.			·   ·	
Inflation Fluid Type		Infl Fl Dens	(lb/gal)	P AV Set (psi)		AV Acting Pre	ssure (psi	PICVS	et (psi)	١	ICV Act (psi)	ECP Lo	ad (1000	JIDT)	Seal Load	(1000lbt)
Slotted Liner																
% Open Area (%)		Perforation I	Min Dimensior	n (in) Perforati	on Max Dim	ension (in)	Axial Perf	Spacing (ft)		Perf Rov	ws Blan	k Top Length (ft)		Blank	Bottom Le	ngth (ft)
Slot Description		1		Slot Pa	attern				Si	lot Lengtl	th (in) Slot	Width (in)	Slot Fr	equency	Scree	en Gauge (ga)
Liner Hanger																
Retrievable?	Elasto	mer Type			Ele	ment Center D	Depth (ft)		Polis	sh Bore S	Size (in)		Polish B	ore Lengt	h (ft)	
Slip Description								1	Set Mechan	nics						
O. W David																
Setting Procedure																
Unsetting Procedure																

Sundry Number: 48897 API Well Number: 43047397050000

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: 2OG0005609
	Y NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-6-5-2E
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43047397050000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,	, 84052 435 646-4825	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: PARIETTE BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0827 FSL 1875 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 16 Township: 05.0S Range: 02.0E Merid	lian: S	STATE: UTAH
11. CHECH	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT     Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
3/7/2014	WILDCAT WELL DETERMINATION	OTHER	OTHER:
			<u>'</u>
	completed operations. Clearly show as placed on production on hours.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 18, 2014
NAME (PLEASE PRINT) Jennifer Peatross	<b>PHONE NUMB</b> 435 646-4885	ER TITLE Production Technician	
SIGNATURE N/A		DATE 3/18/2014	

Sundry Number: 49219 API Well Number: 43047397050000

Form 3160-4 (March 2012)

(Widien 201	2)			DED		TED STA NT OF TH		TERIOR									APPROVED
						LAND MA											tober 31, 2014
	W	ELL	COMF	PLETIC	ON OR F	RECOMPL	ETIO	N REPO	RT A	AND L	OG			1	ease Ser		
la. Type of	Well		Oil Well		Gas Well		Otl		1							Allottee or T	ribe Name
b. Type of	Completion					Deepen	∟ Plu	ıg Back 🗀	<b>l</b> Diff	. Resvr.,					nit or C	A Agreemen	t Name and No.
2. Name of	Operator		Other:											N/A 8. L		ne and Well	No.
NEWFIEL  3. Address	D'PRODU			PANY				la Di	hono N	No. (inclu	ido anoa			UTE		AL 15-6-5-2	
	MYTON, UT	84052						Ph:4	35-64	46-3721		i coae)		43-0	)47-39	705	
4. Location	of Well (R	eport l	ocation c	learly a	nd in accora	lance with Fed	eral re	equirements)*	k							d Pool or Exp NATED	ploratory
At surfac	e 827' FS	L 187	'5' FEL (	(SW/SE	E) SEC 6 T	5S R2E								11.	Sec., T., Survey o	R., M., on B	lock and 6 T5S R2E
At top pro	od. interval	reporte	ed below											12.	County	or Parish	13. State
At total d	730'	FSL 1	902' FE	L (SW/	SE) SEC	6 T5S R2E								UIN	TAH		UT
14. Date Sp 12/21/201	udded			5. Date 2	Γ.D. Reache	d		16. Date	Comp		3/06/20 eady to					ns (DF, RKI 845' KB	B, RT, GL)*
18. Total D	epth: MD	62	00'	12/10/2	-	ıg Back T.D.:		6145'	αA		20. Dep		ige Plu	g Set:	MD	043 KB	
21. Type E		D 61s		ogs Run	(Submit co	by of each)	TVD	)			22. Wa	s well	cored?	<b>∠</b> N	TVD	Yes (Submit	analysis)
DUAL INC	GRD, SF	P, CO	MP. NE	UTRON	N, GR, CA	LIPER, CMT	BON	D				s DST		y? □ N		Yes (Submit Yes (Submit	
23. Casing	and Liner I	Record	(Report	all strin	gs set in wel	(l)	1	Stage Ceme	ntor	No. (	of Sks. &			y Vol.		1	
Hole Size	Size/Gr		Wt. (#/f		Top (MD)	Bottom (M	(D)	Depth	inci	Туре	of Ceme	ent		BL)	Cem	ent Top*	Amount Pulled
13-1/2" 7-7/8"	8-5/8" J 5-1/2" S		24 15.50	0'		329' 6192'				200 CL 310 Ec		_			0'		
7 170	0 1/2 0	D 00	10.00	サ		0102				330Ex		_			0		
				_								_					
24. Tubing	Record																
Size 2-7/8"	Depth EOT@			ncker Dej 25151'	oth (MD)	Size		Depth Set (N	MD)	Packer I	Depth (N	(D)	Siz	ze	Dept	h Set (MD)	Packer Depth (MD)
25. Produci	ing Intervals	3	-   174				2	6. Perfora									<u> </u>
A) Green	Formatio River	n		4408'	Гор	Bottom 5053'		Perfora 4408' - 505				Si 0.34	ze	No. I	Holes		Perf. Status
B)				1.00				1100 000	O IVIL			0.01		-			
C)																	
D) 27. Acid, F	rootura Tra	atmant	Comont	Saussa	a etc												
	Depth Inter		i, Cemen							Amount a							
4408' - 50	53' MD			Frac w	/ 182,560	#s of 20/40 v	vhite s	sand in 1,56	63 bb	ls of Lig	ghtning	17 flu	uid, in 2	2 stages	i.		
28. Product Date First	Test Date	al A Hours	s Tes	st	Oil	Gas	Wate	er Oi	il Grav	ritv	Gas		Proc	duction N	lethod		
Produced		Teste		duction	BBL	MCF	BBL		orr. AF		Grav	ity		5 x 1.75		<b>П</b> ЛС	
3/6/14	3/16/14	24	-	<u> </u>	42	8	128		/0.1		XX7 11	l Ci i		) X 1.75	X 24 IN	IIAC	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.		Hr.	Oil BBL	Gas MCF	Wate BBL		as/Oil atio			Status					
28a. Produc		_		-		<u> </u>		L									
Date First Produced	Test Date	Hours Teste		duction	Oil BBL	Gas MCF	Wate BBL		il Grav orr. AF	•	Gas Grav	rity	Proc	duction M	lethod		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.		Hr.	Oil BBL	Gas MCF	Wate BBL		as/Oil atio		Well	Status	<u> </u>				
*(See inst	ructions and	space	s for addi	itional da	ata on page 2	<u> </u> 2)											

RECEIVED: May. 23, 2014

Sundry Number: 49219 API Well Number: 43047397050000 28b. Production Interval C Date First Test Date Hours Water Oil Gravity Production Method Γest Gas Gas Produced MCF Gravity Tested Production BBL BBL Corr. API Choke Tbg. Press. Csg. Gas/Oil Well Status 24 Hr. Oil Gas Water Size Flwg. BBL. MCF BBI. Rate Ratio Press. 28c. Production - Interval D Date First Test Date Hours Water Oil Gas Oil Gravity Gas Production Method Test Produced Production BBL MCF BBL Corr. API Gravity Choke Tbg. Press. Csg. Water Gas/Oil Well Status 24 Hr. Oil Gas Size Flwg. Press. Rate BBL MCF BBL Ratio 29. Disposition of Gas (Solid, used for fuel, vented, etc.) 30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers **GEOLOGICAL MARKERS** Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Top Formation Top Bottom Descriptions, Contents, etc. Name Meas. Depth GARDEN GULCH MARK 3987 GARDEN GUI CH 1 4143 **GARDEN GULCH 2** 4254 POINT 3 4516 X MRKR 4725 Y MRKR 47681 DOUGLAS CREEK MRK 4898 BI CARBONATE MRK 5197 B LIMESTONE MRK 5302 CASTLE PEAK 5645 BASAL CARBONATE 6038' WASATCH 6142' 32. Additional remarks (include plugging procedure): 33. Indicate which items have been attached by placing a check in the appropriate boxes: Electrical/Mechanical Logs (1 full set req'd.) DST Report ☑ Directional Survey Geologic Report ☐ Sundry Notice for plugging and cement verification Core Analysis Other: Drilling daily activity 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)\* Name (please print) Heather Calder Regulatory Technician Signature Patho Date 03/21/2014

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 3) (Form 3160-4, page 2)

Sundry Number: 49219 API Well Number: 43047397050000



# **NEWFIELD EXPLORATION**

USGS Myton SW (UT) SECTION 6 T5S R2E

15-6-5-2E Wellbore #1 **Design: Actual** 

# **End of Well Report**

19 February, 2014



NEWFIELD

### Sundry Number: 49219 API Well Number: 43047397050000

End of Well Report

Payzone Directional

Company:	NEWFIELD EXPLORATION Local Co-o	Local Co-ordinate Reference:	Well 15-6-5-2E
Project:	USGS Myton SW (UT)	ence:	15-6-5-2E @ 4844.9usft (CAPSTAR 329)
Site:	SECTION 6 T5S R2E	nce:	15-6-5-2E @ 4844.9usft (CAPSTAR 329)
Well:	North Reference:	rence:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Actual Database:		EDM 5000,1 Single User Db

USGS Myton SW (UT), DUCHESNE COUNTY, UT, USA

Project

	US State Plane 1983		System Datum:	Mean Sea Level	
Geo Datum:	North American Datum 1863				
Map Zone:	Jtah Central Zone				
Site	SECTION 6 T5S R2E				
Site Position:		Northing:	7,199,982.72 usft	Latitude:	40° 4' 24.730 N
From:	Lat/Long	Easting:	2,113,604.96 usft	Longitude:	109° 48' 32.230 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	1.08 °

Well		15-6-5-2E, SHL: 40* 04' 24.73" -109* 48' 32.23"				
Well Position	S-/N+	0.0 usft	Northing:	7,199,982.71 usft	Latitude:	40° 4' 24.730 N
	+E/-W	0.0 usft	Easting:	2,113,604.96 usft	Longitude:	109° 48' 32.230 W
Position Uncertainty	ıty	0.0 usft	Wellhead Elevation:	4,844.9 usft	Ground Level:	4,831.9 usft

Wellbore	Aveilogie #					
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)	
	IGRE2010	2/7/2014	10.87	65.80	52,065	

Design	Actual				
Audit Notes:					
Version: 1.0	Phase:	ACTUAL	Tie On Depth:	0.0	
Vertical Section:	Depth From (TVD)	S-/N+	W-/3+	Direction	
	(usft)	(nsft)	(nstt)	(,)	
	0.0	0.0	0.0	195.40	

(usft) (usft) Survey (Wellbore) Tool Name Description	
(usft) Survey (Wellbore) Tool Name D	
MANNE	
Z ONIN	ard

COMPASS 5000.1 Build 70

## NEWFIELD

Payzone Directional	End of Well Report

329) 329)																		_									
Well 15-6-5-2E 15-6-5-2E @ 4844.9usft (CAPSTAR 329) 15-6-5-2E @ 4844.9usft (CAPSTAR 329) True Minimum Curvature EDM 5000.1 Single User Db	Turn (°/100usft)	0.00	0.00	45.17	-41,42	-44.33	148.33	-74.84	0.00	0.00	-33.00	-30.00	160.69	-157,42	-10.71	39.09	-29.32	-43.18	56.05	126.14	82.79	0.00	0.00	84.65	-42.79	-80.23	214 76
Well 19-5-2E 15-6-5-2E @ 4844.9usft (CA 15-6-5-2E @ 4844.9usft (CA True Minimum Curvature EDM 5000.1 Single User Db	Build ("/100usft)	0.00	0.15	-0.34	0.00	-0.67	0.00	0.00	-0.67	0.67	0.00	0.32	0.00	0.00	00.00	-0.23	0.23	0.00	0.00	-0.23	0.00	-0.48	0.23	0.23	-0.23	0.00	VC 0
ie Reference: : on Method:	DLeg (*/100usft)	00.00	0.15	0.49	0.33	0.70	0.50	0.26	0.67	0.67	0.12	0.35	0.82	0.80	0.06	0.28	0.26	0.23	0.29	0.57	0.28	0.48	0.23	0.31	0.26	0.14	6
Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:	E/W (usft)	0.0	1.5	1.7	. 2. 9. 1.2	2.2	2.3	2.4	2.5	2.5	2.6	2.7	2.9	3.0	3.2	3,3	3.5	3.7	3.8	4.0	4.1	4.1	4.1	4.0	3.9	3.8	6
	N/S (usft)	0.0	0.3	0.3	0.3	0.5	0.5	0.5	0.5	0.5	9.0	9.0	0.7	7.0	6.0	1.0	1.1	1.2	1.4	1.4	1.3	1.3	1.3	1.2	1.2	2.	
	V. Sec (usft)	0.0	-0.7	-0.7	න ග <u>ූ</u>	-1.0	-1.1	1.	-1.2	-1.2	-1.3	4.1-	4.1-	5.7-	7-1-	8:1-	-2.0	-2.2	-2.4	-2.4	-2.4	-2.3	-2.3	-2.2	-2.2	-2.1	
	TVD V (usft)	0.0	343.0	372.0	403.0 433.0	463.0	493.0	524.0	554.0	584.0	614.0	645.0	674.0	705.0	747.0	791.0	835.0	879.0	922.0	0.996	1,009.0	1,051.0	1,094.0	1,137.0	1,180.0	1,224.0	
z	Azi (azimuth) (°)	0.00	79.50	92.60	77.90	50.20	94.70	71.50	96.98	72.70	62.80	53.50	100.10	51.30	46.80	64.00	51.10	32.10	56.20	111.70	147.30	68.30	228.00	264.40	246.00	210.70	
NEWFIELD EXPLORATION USGS Myton SW (UT) SECTION 6 T5S R2E 15-6-5-2E Wellbore #1	Inc A:	0.00	0.50	0.40	0.40	0.20	0.20	0.20	00:00	0.20	0.20	0.30	0.30	0.30	0:30	0.20	0:30	0.30	0.30	0.20	0.20	0.00	0.10	0.20	0.10	0.10	
Company: NEWFIELD Project: USGS Myto Site: SECTION 6 Well: 15-6-5-2E Wellbore: Wellbore #1 Design: Actual	Survey MD (usft)	0.0	343.0	372.0	403.0	463.0	493.0	524.0	554.0	584.0	614.0	645.0	674.0	705.0	747.0	791.0	835.0	879.0	922.0	0.996	1,009.0	1,051.0	1,094.0	1,137.0	1,180.0	1,224.0	

# Page 4

COMPASS 5000.1 Build 70



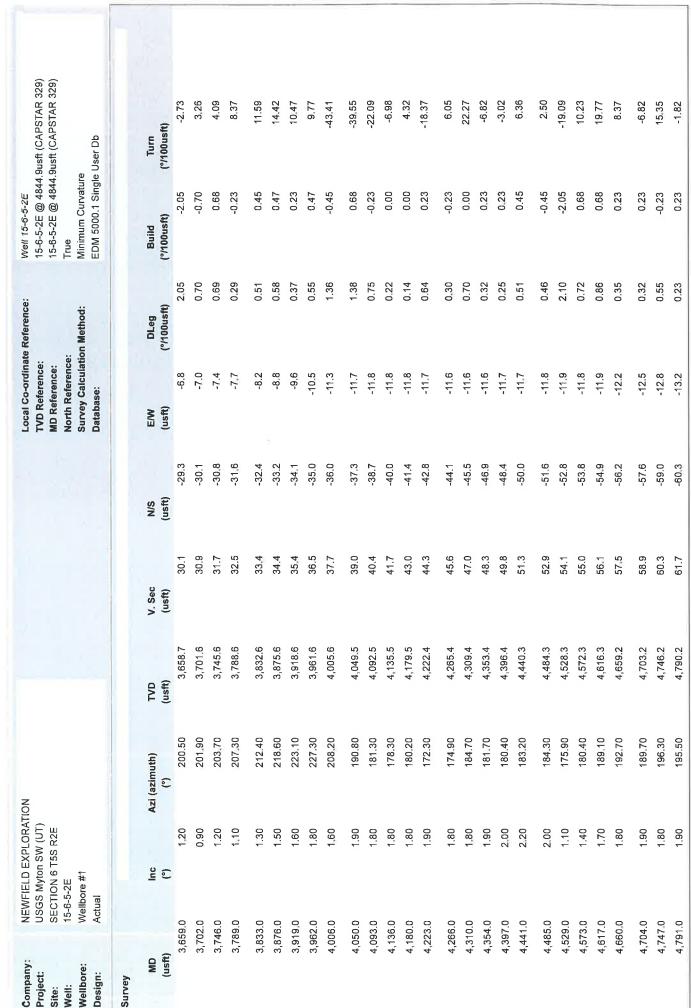
		55C TION 0 133 NZE 15-6-5-2E Wellbore #1 Actual				TVD Reference: MD Reference: North Reference: Survey Calculatio Database:	TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:	15-6-5-2E @ 4844.9usft (CA 15-6-5-2E @ 4844.9usft (CA True Minimum Curvature EDM 5000.1 Single User Db	15-6-5-2E @ 4844.9usft (CAPSTAR 329) 15-6-5-2E @ 4844.9usft (CAPSTAR 329) True Minimum Curvature EDM 5000.1 Single User Db
MD (ueft)	Inc (e)	Azi (azimuth)	TVD	V. Sec	N/S (Hsh)	E/W (usft)	DLeg ("/100usft)	Build (*100usft)	Turn (*/100usft)
1,310.0	0.00		1,310.0			1.0	3.9 0.45		0.00
1,354.0	0.20		1,354.0	-7	-2.0	1.0	4.0 0.45	0.45	00:00
1,397.0	0.20	0 175.40	1,397.0	1	-1.9 0.	6.0	4.1 0.38	00:00	112.56
1,439.0	0.20	0 143.90	1,439.0	1	-1.8	0.8	4.1 0.26	0.00	-75,00
1,483.0	0.30	0 173.80	1,483.0	'	-1.7 0.	9.0	4.2 0.37	0.23	67.95
1,526.0	0.30	0 152.30	1,526.0	•	-1.5 0,	0,4	4.2 0.26	0.00	-50.00
1,570.0	0.30	0 172.30	1,570.0	'	-1.3 0.1	-	4.3 0.24	0.00	45.45
1,613.0	0:30	164.40	1,613.0	1	-1.1	-	4.4 0.10	00.00	-18.37
1,657.0	0.40	0 143.90	1,657.0	Т	-0.9	က	4.5 0.36	0.23	-46.59
1,701.0	0.40	0 159.80	1,701.0	7	-0.7	9	4.6 0.25	00'0	36,14
1,745.0	0.40	0 173.00	1,745.0	7	-0.4	6	4.7 0.21	00.00	30.00
1,789.0	0.40	0 155.10	1,789.0	Ť	-0.1	2	4.8 0.28	00.00	-40,68
1,832.0	0.50	0 164.80	1,832.0	-	0.1 -1.5	2	4.9 0.29	0.23	22,56
1,876.0	0.40	0 175.20	1,876.0	-	0.4 -1.8	8	5.0 0.29	-0.23	23.64
1,920.0	09:0	0 170.60	1,920.0	-	0.8 -2.2	2	5.0 0.46	0.45	-10.45
1,963.0	09:0	189.50	1,963.0		1.2 -2.6	9	5.0 0.46	00.00	43,95
2,007.0	0.50	190.50	2,007.0		1.6 -3.1	_	4.9 0.23	-0.23	2.27
2,051.0	0.70	0 188.50	2,051.0		2.1 -3.5	rύ	4.9 0.46	0.45	-4.55
2,094.0	0.70	0 199.90	2,094.0	- •	2.6 -4.0	0	4.7 0.32	0.00	26.51
2,138.0	0.70	198.90	2,138.0		3.2 -4.5	5	4.5 0.03	0.00	-2,27
2,182.0	0.50	0 208.30	2,182.0		3.6 -5.0	0	4.4 0.51	-0.45	21.36
2,224.0	0.70	0 194.60	2,224.0	,	4.0 -5.4	4	4.2 0.58	0.48	-32.62
2,269.0	0.50	199.00	2,269.0	-	4.5 -5.8	∞.	4.1 0.46	-0.44	9.78
2,313.0	0.70	0 194.80	2,313.0		5.0 -6.3	3	4.0 0.47	0.45	-9.55
2,356.0	0.70	0 209.80	2,356.0		5.5 -6.7	7	3.8 0.42	0.00	34.88
2,400.0	06.0	0 207.80	2,399.9	-	6.1 -7.3	ဗ	3.5 0.46	0.45	-4.55

# NEWFIELD

Company: Project: Site: Well: Wellbore: Design:	NEWFIELD EXPLORATION USGS Myton SW (UT) SECTION 6 T5S R2E 15-6-5-2E Wellbore #1	XPLORA SW (UT) 5S R2E	NOIL					Local Co-ordin TVD Reference: MD Reference: North Referenc Survey Calcula Database:	Local Co-ordinate Referenc TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:	Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method:	Well 15-6-5-2E 15-6-5-2E @ 4844.9usft (CA 15-6-5-2E @ 4844.9usft (CA True Minimum Curvature EDM 5000.1 Single User Db	Well 15-6-5-2E 15-6-5-2E @ 4844.9usft (CAPSTAR 329) 15-6-5-2E @ 4844.9usft (CAPSTAR 329) True Minimum Curvature EDM 5000.1 Single User Db	ry Number:
Survey	<u>2</u>		Azi (azimuth)	TVD	V. Sec		S/N	E/W		DLeg	Build	Turn	4921
(usft)	(°)	100	(°)	(usft) 2.486.9	(nsft)	7.5	(usft) -8.6	(nsft)	2.9	(*/100usft) 0.37	(*/100usft) 0.23	(*/100usft) -17.67	9 F
, c	2,451.0	06.0	189	2.530.9		2. 2.	າ ຕຸ		2.7	0,41	-0.23	-20.68	
2,5	2,573.0	1,00	175,00	2,572.9		8.9	6.6-		2.7	09.0	0.24	-33.57	
2,6	2,617.0	1.00	179.80	2,616.9		9.6	-10.7		2.7	0.19	0.00	10.91	
2,6	2,660.0	1.10	188.50	2,659.9		10.4	-11.5		2.7	0.44	0.23	20.23	
2,7	2,704.0	1.20	193,90	2,703.9		11.3	-12.4		2.5	0.33	0.23	12.27	Nun
2,7	2,747.0	06.0	196.50	2,746.9		12.0	-13.1		2.3	0.71	-0.70	6.05	
2,7	2,791.0	1.00	196.50	2,790.9		12.8	-13,8		2.1	0.23	0,23	0.00	er.
2,8	2,835.0	1.10	207.80	2,834.9		13.6	-14.6		1.8	0.52	0.23	25.68	
2,8	2,878.0	06.0	200.70	2,877.9		14.3	-15,2		1.5	0.55	-0.47	-16.51	
2,9	2,922.0	1.20	215.80	2,921.9		15.1	-15,9		7	0.92	0.68	34.32	J4 .
2,5	2,966.0	1.60	215.80	2,965.9		16.1	-16.8		0.4	0.91	0.91	00:00	
3,6	3,010.0	1.40	207,30	3,009.8		17.2	-17.8		-0.2	0.68	-0.45	-19.32	
3,6	3,052.0	0.30	213,80	3,051.8		17.8	-18.3		-0.5	2.62	-2.62	15.48	
3,6	3,095.0	0.30	209.50	3,094.8		18.0	-18.5		9.0-	0.05	00.00	-10.00	
3,1	3,139.0	09.0	240.40	3,138.8		18.3	-18.7		9.0-	0.85	0.68	70.23	
3,1	3,182.0	0.70	223.50	3,181.8		18.7	-19.0		-1.2	0.50	0.23	-39.30	
3,2	3,225.0	0.70	218.50	3,224.8		19.2	-19.4		-1.6	0.14	0.00	-11.63	
3,2	3,267.0	08.0	228.50	3,266.8		19.6	-19.8		-1.9	0.39	0.24	23.81	
3,5	3,311.0	08'0	229,60	3,310.8		20.2	-20.2		-2.4	0.03	0.00	2.50	
e, 6	3,355.0	0.70	219.90	3,354.8		20.6	-20.6		-2.8	0.37	-0.23	-22.05	
3,3	3,399.0	1.20	212.90	3,398.8		21.3	-21.2		-3.2	1.16	1.14	-15.91	
3,4	3,442.0	1.80	203.00	3,441.8		22.4	-22.2		-3.7	1.51	1.40	-23.02	
3,4	3,486.0	2.20	205.50	3,485.8		23.9	-23,6		4.4	0.93	0.91	5.68	
3,5	3,529.0	2.30	205.70	3,528.7		25.6	-25.2		-5.1	0.23	0.23	0.47	
3,5	3,571.0	2.10	200.10	3,570.7		27.2	-26.6		-5.7	0.70	-0.48	-13.33	
3,6	3,615.0	2.10	201.70	3,614.7		28.8	-28.1		-6.3	0.13	0.00	3.64	

# NEWFIELD

Site:



# COMPASS 5000.1 Build 70

NEWFIELD

Payzone Directional
End of Well Report



15-6-5-2E @ 4844.9usft (CAPSTAR 329) 15-6-5-2E @ 4844.9usft (CAPSTAR 329) 3,72 -14.19 6.14 -1.16 11.86 14.09 -8.60 -9.09 -7.44 6.82 1.14 -12.56 5.45 16.98 .11.59 3.18 1.59 -7.50 -7.27 3.41 3.72 2.27 2.27 -10.91 (°/100usft) Turn EDM 5000.1 Single User Db Minimum Curvature 0.00 0.47 0.45 0.23 0.23 -0.23 -0.70 -0.47 0.00 0.23 -0.47 -0.23 0.00 -0.230.45 0.45 1.63 0.00 -2.27 0.23 Well 15-6-5-2E (°/100usft) Build 0.28 0.26 0.46 0.38 0.58 0.25 90.0 0.52 0.54 0.71 0.59 0.23 0.23 0.57 0.29 0.25 0.40 1.63 0.47 0.07 2.27 0.31 Local Co-ordinate Reference: (°/100usft) Survey Calculation Method: DLeg North Reference: **IVD Reference:** MD Reference: -21.6 -22.0 -23.5 -24.3 -24.6 -24.8 -14.3 -15.5 -16.6 -17.8 -20.0 -20.6 -21.1 -22.4 -22.7 -23.1 -23.9 -25,1 -13.9 -15.1 -16.1 -17.1 -18.7 -19.4 -25.4 -14.7 Database: E/W (usft) -66.0 -70.5 -72.0 9'6/--80.6 -81.7 -82.8 -84.0 -86.2 -62.7 -65.0 -67.1 68.2 -69.4 -73.7 -75.1 -76.1 -77.1 -78.4 -85.1 -87.3 -88.3 -89.3 -90.2 -91.2 N/S (usft) 67.6 72.6 76.0 77.5 79.8 82.5 90.6 91.6 63.0 64.2 66.5 68.8 0.07 71.3 74.1 78.6 81.2 83.6 84.7 85.9 88.3 92.6 93.6 94.6 65.4 87.1 89.4 V. Sec (usft) 5,140.0 5,184.0 5,227.0 5,270.9 5,314.9 5,358.9 5,401.9 5,445.9 5,488.8 5,531.8 5,575.8 5,618.8 5,662.8 5,705.8 4,921.1 4,965.1 5,008.1 5,052.1 5,096.0 5,749.7 5,792.7 5,836.7 5,880.7 5,923.7 5,967.7 4,877.1 4,833.1 TVD (usft) 200.002 199.50 200.00 194.60 197.00 193.70 201.00 202.00 201.40 207,60 202.50 203.90 205.40 207.00 207.70 208.70 209.70 206.00 202.00 203.60 197.50 200.20 197.00 196.20 199.50 196.30 196.30 Azi (azimuth) 0 **NEWFIELD EXPLORATION** JSGS Myton SW (UT) SECTION 6 T5S R2E .60 9. .50 .60 .30 .40 .30 .50 99 .50 .40 9 1.70 9 1.80 2.50 2.50 1.50 1.50 .70 90 .60 .40 .50 40 .30 1.60 () II Wellbore #1 15-6-5-2E Actual 5,447.0 5,577.0 5,620.0 5,664.0 5,707.0 5,751.0 5,794.0 5,838.0 5,882.0 5,925.0 5,969.0 4,878.0 4,922.0 5,009.0 5,053.0 5,097.0 5,141.0 5,185.0 5,228.0 5,272.0 5,316.0 5,360.0 5,403.0 5,490.0 5,533.0 4,834.0 4,966.0 MD (usft) Company: Wellbore: Project: Design: Survey Well: Site:

43047397050000

-3.64 -3.37

-0.23 -0.21

0.25

-26.5 -26.7

-95.6 -97.0

99.2 100.6

6,142.6 6,198.6

190.40 188.51

1.38

6,200.0



Company: Project: Site: Well: Wellichesign	NEWFIELD EXPLORATION USGS Myton SW (UT) SECTION 6 T5S R2E 15-6-5-2E Wellbore #1	-LORATION V (UT) R2E				Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:	ite Reference: 3: ion Method:	Well 15-6-5-2E 15-6-5-2E @ 4844.9usft (CA 15-6-5-2E @ 4844.9usft (CA True Minimum Curvature EDM 5000.1 Single User Db	Well 15-6-5-2E 15-6-5-2E @ 4844.9usft (CAPSTAR 329) 15-6-5-2E @ 4844.9usft (CAPSTAR 329) Frue Minimum Curvature EDM 5000.1 Single User Db	
Survey	in (	Azi (azimuth)	TVD (#5#1)	V. Sec	S/N (#sii)	E.W	DLeg (*/100usft)	Build (*/100usft)	Turn (*1100usft)	
6,012.0		1.50 192.50	6,010.7	95.7	-92.2	-25.7	0.51	0.47	-8.60	
6,056.0	3.0	1.50 195.50	6,054.7	8.96	-93.3	-26.0	0.18	0.00	6.82	
6,100.0	0.0	1.60 192.00	6,098.6	98.0	-94.5	-26.3	0.31	0.23	-7.95	
6,144.0	4.0	1.50 190.40	6,142.6	99.2	-95.6	-26.5	0.25	-0.23	-3.64	

Date:
Approved By:
Checked By:

Sundry Number: 49219 API Well Number: 43047397050000 12:15, February 19 2 Magnetic Field Strength: 52064.5snT) Dip Angle: 65.80° Date: 2/7/2014 Model: IGRF2010 Azimuths to True North Magnetic North: 10.87° THIS SURVEY IS CORRECT TO THE BEST OF Design: Actual (15-6-5-2E/Wellbore #1) MY KNOWLEDGE AND IS SUPPORTED BY ACTUAL FIELD DATA Date: 35 Created By: Matthew Linton. West(-)/East(+) (35 usft/in) 4500 5000 2500 15-6-5-2E/Actua Project: USGS Myton SW (UT)
Site: SECTION 6 T5S R2E
Well: 15-6-5-2E
Wellbore: Wellbore #1 -70 Design: Actual -105 35 (ni\text{in de (+)} (+)\text{droV}\(-\)\text{drov} Vertical Section at 195.40° (2000 usft/in) 15-6-5-2E/Actual

1300-

2600-

3900

True Vertical Depth (1300 usft/in)

5200-

6500-

NEWFIELD	ELD		ns	Summary Rig Activity	Sun
Well Name:	Ute Tribal 15-6-5-2E	5-2E			ıdry
Job Category				Job Start Date Job End Date	N
					umb
Daily Operations					er
Report Start Date 3/3/2014	Report End Date 3/4/2014	hr Activity Summary un CBL Press Tes	Csg, Csg Valves, Frac Valve & Blind	Ram	: 4
Start Time	06:15	End Time	me 08:45	Comment RU EXTREME WIRELINE, MU & RIH W/ CEMENT BOND LOG TOOLS, TAG @ 6110', PBTD @ 6200', LOG WELL W/ 0 PSI, LOG SHORT JOINT @ 4041-51', ESTIMATED CEMENT TOP @ SURFACE', LD LOGGING TOOLS, SWI	9219
Start Time	08:45	End Time	me 11:15	Comment RD RBS TEST UNIT. TEST UNIT, TEST HYD CHAMBERS ON BOPS, TEST CSG, FRAC STACK & ALL COMPONENTS TO 250 PSI 5-MIN LOW & 4300 PSI 10 & 30-MIN HIGHS, ALL GOOD	API
Start Time	11:15	End Time	me 11:45	Comment MU & RIH W/ 3 1/8" DISPOSABLE SLICK GUNS ( .34 EHD, 16 GR CHG, 21" PEN, 2 SPF), STOP @ 1000' & TEST PACK OFF TO 800 PSI, CONTINUE IN HOLE PERFORATE D-3 FORMATION @ 5048-53', D-2 @ 4996- 99', 4979-80', D-1 @ 4912-14' (22 HOLES), POOH W/W/IRELINE, LD PERF GUNS, SWI, RD WIRELINE	Well
		End Time	me 00:12	Comment. SDFN	Νι —
Report Start Date 3/4/2014	Report End Date 24h 3/5/2014 R/I	24hr Activity Summary R/U Nabors frac Frac stgs. 1	ac stgs. 1 & 2, Flowback @ 3 bpm, MIRUSU	USC	ımb
Start Time	00:00	End Time		Comment   SDFN	er
Start Time	04:00	End Time	me 07:00	Comment MIRU Nabors frac crew and hold PJSM	: 4
Start Time	07:00	End Time	пе 07:30	Comment STG. 1 Open well w/ 213# break perfs @ 2015, w/ 1.7 bbls @ 2.2 bpm, F/ inj rate 38.8 bpm @ 3209, ISIP @ 1147 for FG of .68, Frac stg. 1 w/ 142,147, 20/40, 17# delta fluid, Max pres. 3216, Avg. pres. 2381, Max Rt. 47.2, Avg. Rt. 46.7, ISDP @ 1910, and FG. of.79, 5-min.1364,10-min.1298,15-min.1284, Shut well in and furn over to Exereme W/L 1034 bwtr	304739
Start Time	07:30	End Time	те 08:30	Comment R/U W/L Pres. test lub to 4000# (good) RIH @ 320' pm set CFP @ 4500' and perf stg. # 2, GB4 sands f/ (4408-12') 3 spf @ 120 deg. Phasing POOH L/D setting tool and guns Turn over to Nabors	7050
Start Time	08:30	End Time	те 09:00	Comment STG, 2 Open well w/ 1173# break perfs @ 1217, w/ .6 bbls @ 1.9 bpm, F/ inj rate 20.8 bpm @ 2271, ISIP @ 1881 for FG of .76, Frac stg. 2 w/ 40,413, 20/40, 17# delta fluid, Max pres. 3253. Avg. pres. 2429, Max Rt. 26.1, Avg. Rt. 25.5, ISDP @ 1414, and FG. of 77, 5-min.1277,10-min.1218,15-min.1174, 529 bwtr R/D Nabors	000
Start Time	00:60	End Time	me 12:00	Comment Open well and flowback @ 3 bpm recovered ttl of ~600 bbls w/ nice signs of oil well died	
Start Time	12:00	End Time		Comment SPOT RIG IN - RIG UP	r
Start Time	13:00	End Time	пе 14:30	Comment WAIT FOR DRILL OUT STRACK TO BE DELIVERED - N/D 5K FMC FRAC VALVE - N/U KNIGHT DOUBLE 2- 7/8 RAMS & 2-1/16 VALVE BOPS -	
Start Time	14:30	End Time	те 16:00	Comment R/U PUMP AND RETURN LINES - R/U WORKFLOOR -CHANGE OVER FOR TBG - SWIFN -	
Start Time	16:00	End Time	me 17:00	Comment Crew Travel	
		End Time	те 00:00	Comment   SDFN	
rt Date '2014	Report End Date 24h 3/6/2014 PT	hr Activity Summary T D/O stack, P/U F	24hr Activity Summary PT D/O stack, P/U RIH w/ D/O BHA D/O CFP, Cont. in tag fill	(9)	
Start Time	00:00	End Time	me 06:00	Comment SDFN	
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Sundry Number: 49219 API Well Number: 43047397050000

NEWFIELD  Well Name: Ute T	L.D		Sum	Summary Rig Activity
Start Time		End Time		Comment
	00:90		07:00	Crew Travel
Start Time 07:00	00:	End Time	10:30	SICP 100 PSI - BLEED WELL OFF - R/U RBS TO P/T CHAMBERS AND ALL COMPONENTS OF BOPE STACK (GOOD TEST) HAD TO CYCLE CHAMBERS SEVERAL TIME TO GET 0# DEPT.
	10:30	End Time	13:00	Comment MIU 4 3/4" CHOMP MILL - RIH W/ 140 JTS - TAG FILL @ 4480' - STRIP OFF WIPING RUBBER - STRIP ON DRILLING RUBBER
Start Time 13:00	00:	End Time	16:00	Comment RVU GRACO POWER SWIVEL - CLEAN OUT 20' OF SAND TO PLUG @ 4500' - DRILL PLUG - 25 MINUTES - CIRCUALATE WELL CLEAN W/ 140 BBLS 7% KCL - HANG BACK POWER SWIVEL - RIH W/ TBG - TAG FILL @ 6025' - L/D 25 JTS - 30 JTS TOTAL ON GROUND - RACK OUT POWER SWIVEL
Start Time 16:0	16:00	End Time	17:30	Comment POOH W// 163 JTS - L/D BIT AND BIT SUB
	:30	End Time	19:00	Comment M/U BHA - N/C, 2 JTS, S/N, 1 JT - RIH W/ 60 JTS - SWIFN - EOT @ 1950' - DRAIN PUMP AND HARDLINE
Start Time 19:0	19:00	End Time	20:00	Comment Crew Travel
		End Time	00:00	Comment SDFN
In Date Repu		nmary irod. tbg. set TAC v P	v/ 18k tension N/D BOPE, N/U	24hr Activity Summary Cont. in w/ prod. tbg. set TAC w/ 18k tension N/D BOPE, N/U prod wellhead, P/U RIH w/ pump & rods space out rods P/U P/R seat and stroke test pump to 800# hang off well RDSU PWOP
Start Time 00:00	00:	End Time	00:90	Comment SDFN
Start Time 06:00	00:	End Time	07:00	Comment Crew Travel
Start Time 07:00	00:	End Time	08:30	Comment SICP 0 PSI - SITP 0 PSI - OPEN WELL - CONT. IN HOLE W/ PRODUCTION
Start Time 08:30	:30	End Time	10:30	Comment SET TAC FROM FLOOR - LAND TBG ON DONUT - R/D WORKFLOOR - N/D DOUBLE GATE PIPE RAMS - N/D SINGLE GATE BLIND RAMS - UNLAND TBG - RELAND TBG IN 18000#'S TENSION - R/U WELLHEAD AND FLOW TEE - CHANGE OVER FOR RODS - R/U WORKFLOOR
Start Time 10:	10:30	End Time	13:00	Comment PVI AND PRIME PUMP - RIH W/ PRODUCTION - (32) 7/8" 8 PER GUIDED, (173) 3/4" 4 PER GUIDED, (1) 8' x 3/4" PONY, (1) 2' x 3/4" PONY, (1) 1/2" x 3/4" PONY, (1) 2' x 3/4" PONY, (1) 1/2" x 3/4" PONY, (1) 2' x 3/4" PONY, (1) 1/2" x 3/4" PONY, (1) 1/2" x 3/4" PONY, (1) 2' x 3/4" PONY, (1) 1/2" x 3/4" PONY, (1) 2' x 3/4" PER GUIDED, (1) 8' x 3/4"
	13:00	End Time	14:30	Comment FILL TBG W/ 8 BBLS - STROKE TEST PUMP TO 800 PSI - GOOD TEST - BRIDAL ON HORSE HEAD USING 122" STROKE LENGTH -
	14:30	End Time	16:30	Comment RIG FORWARD - RACK OUT PUMP AND HARDLINE - CLEAN UP LOCATION
Start Time 16:30	:30	End Time	17:30	Comment Crew Travel
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